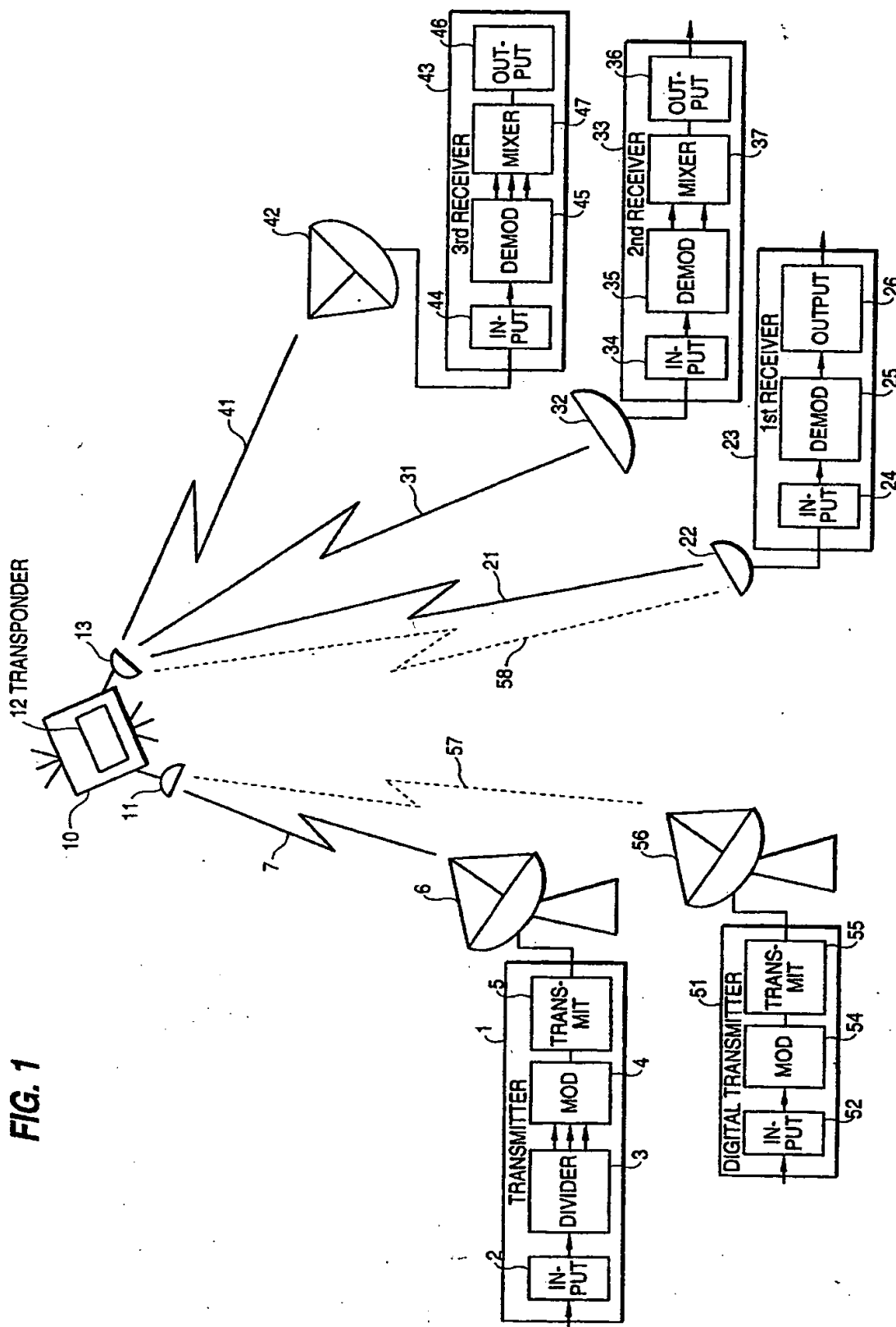
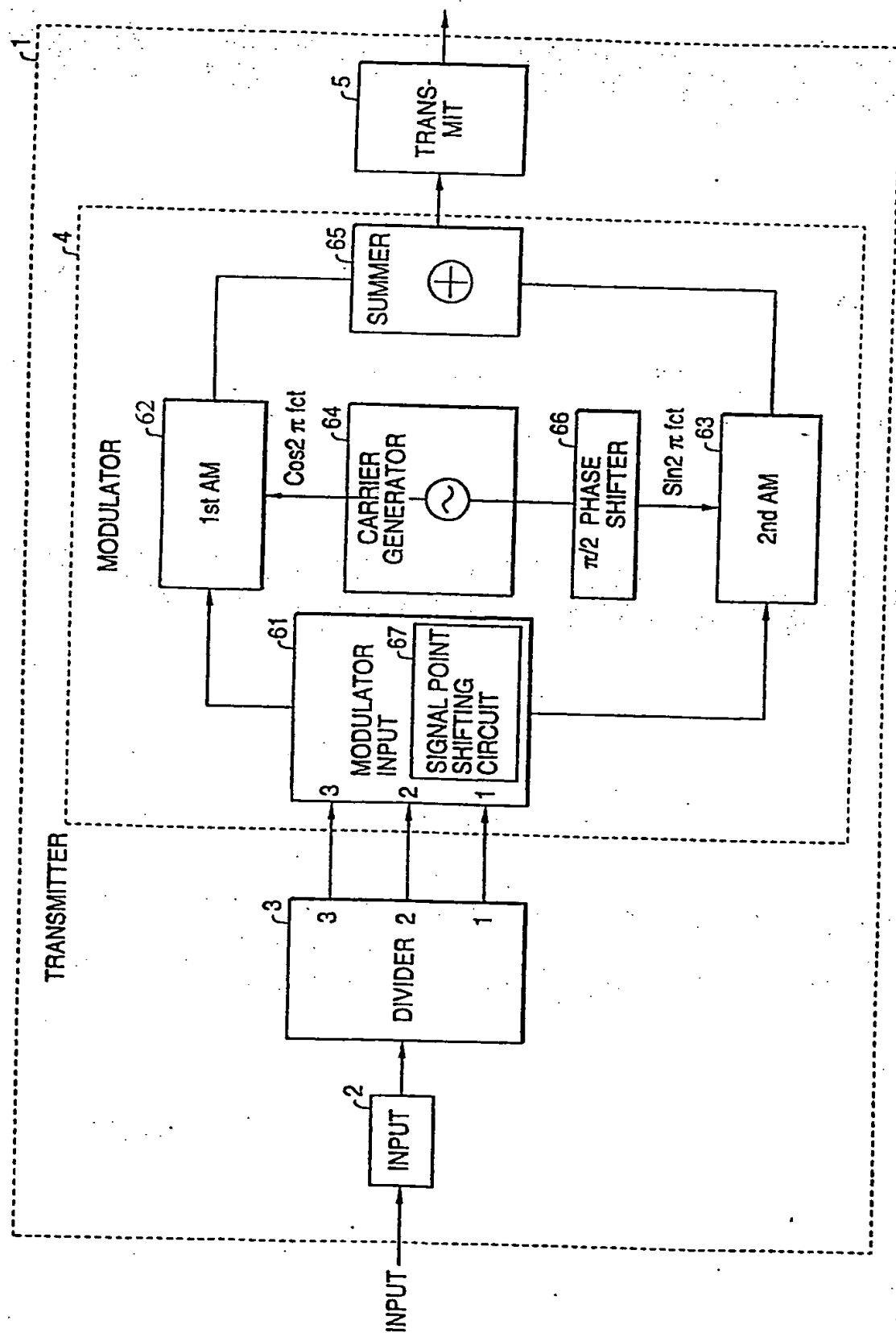


FIG. 1



**FIG. 2** (Amended)



**FIG. 3**

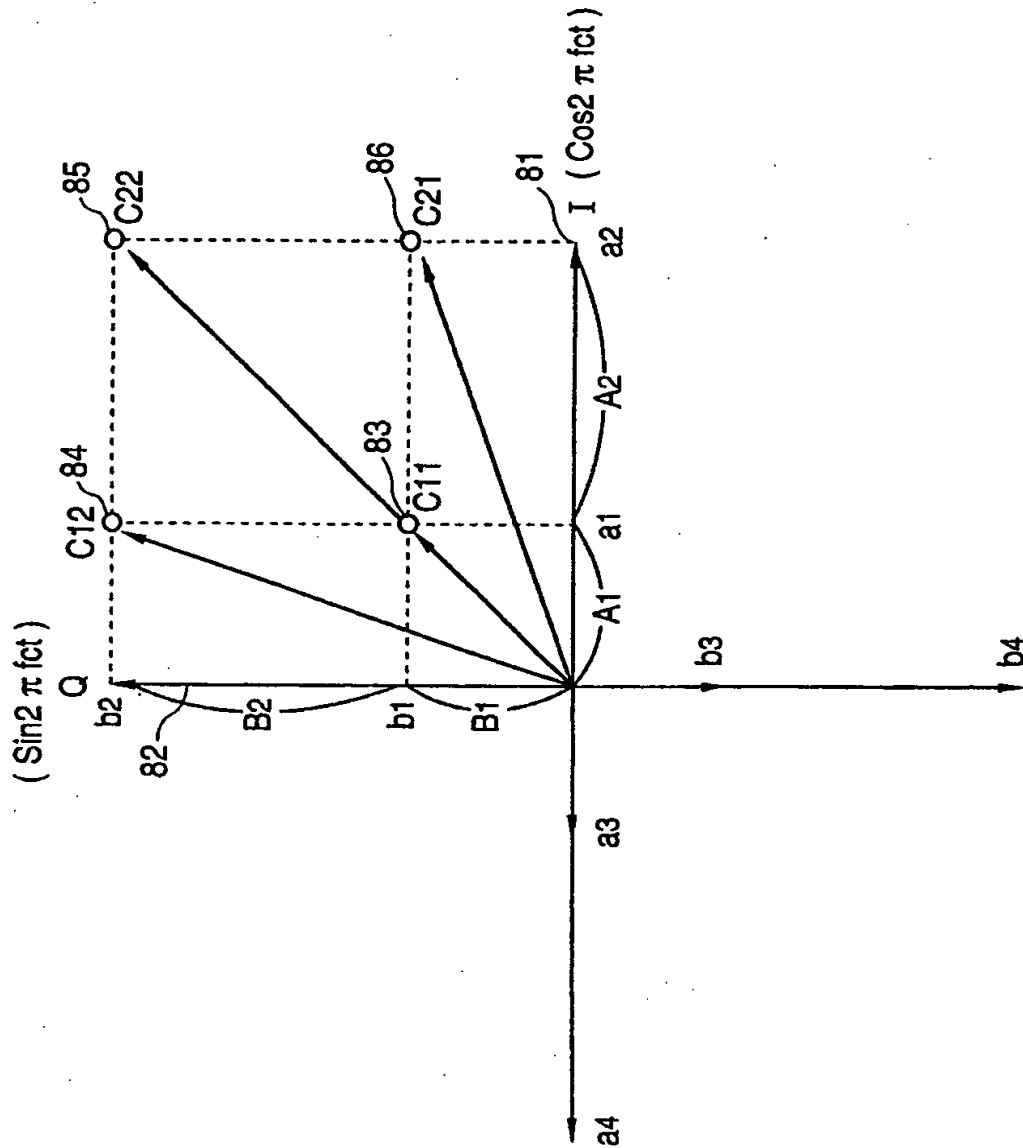


FIG. 4

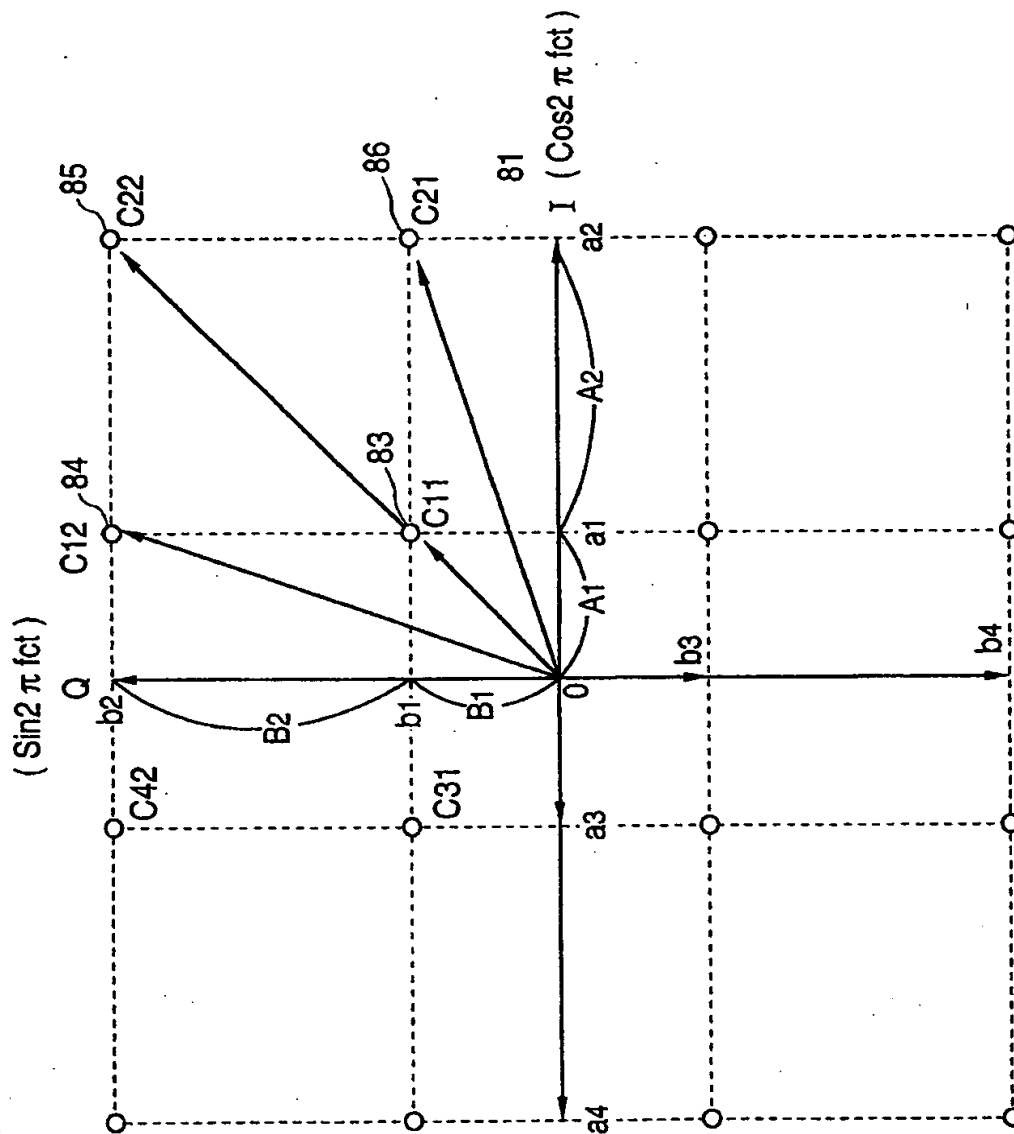


FIG. 5

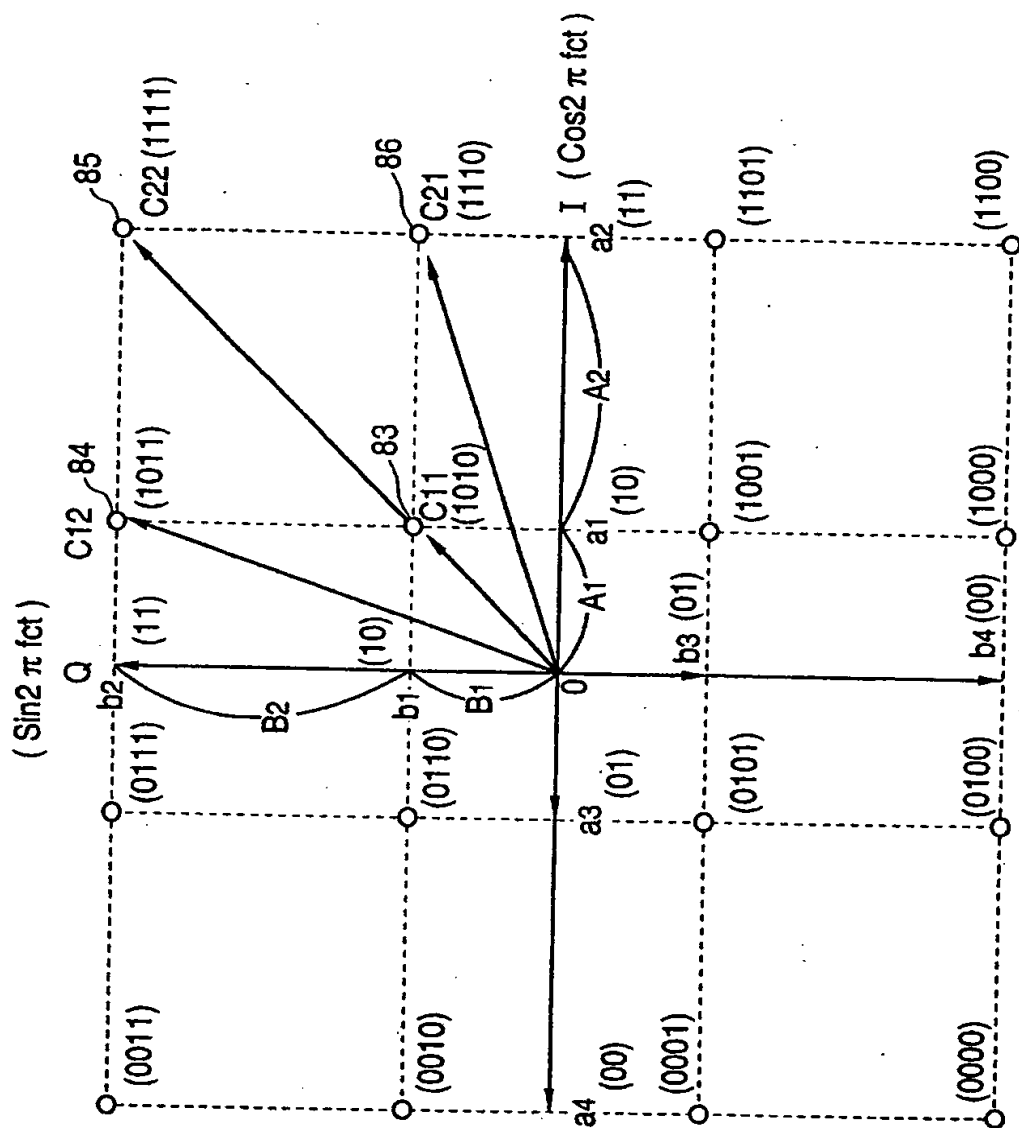


FIG. 6

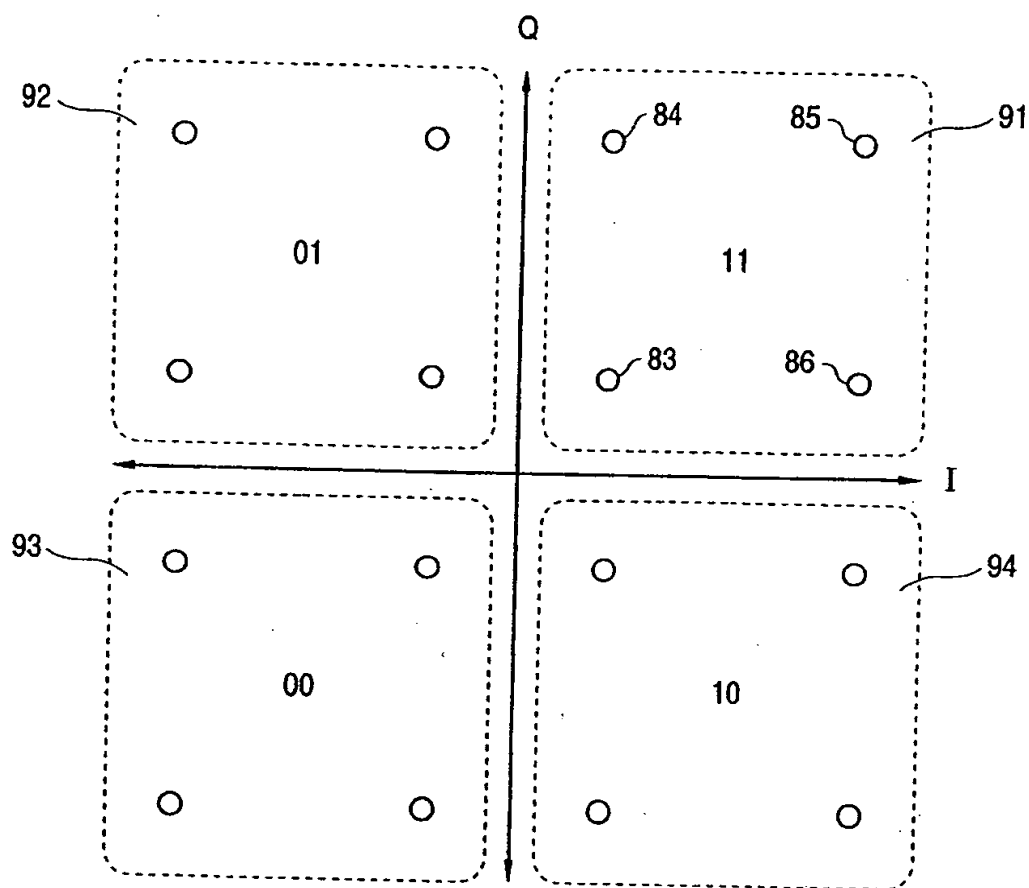
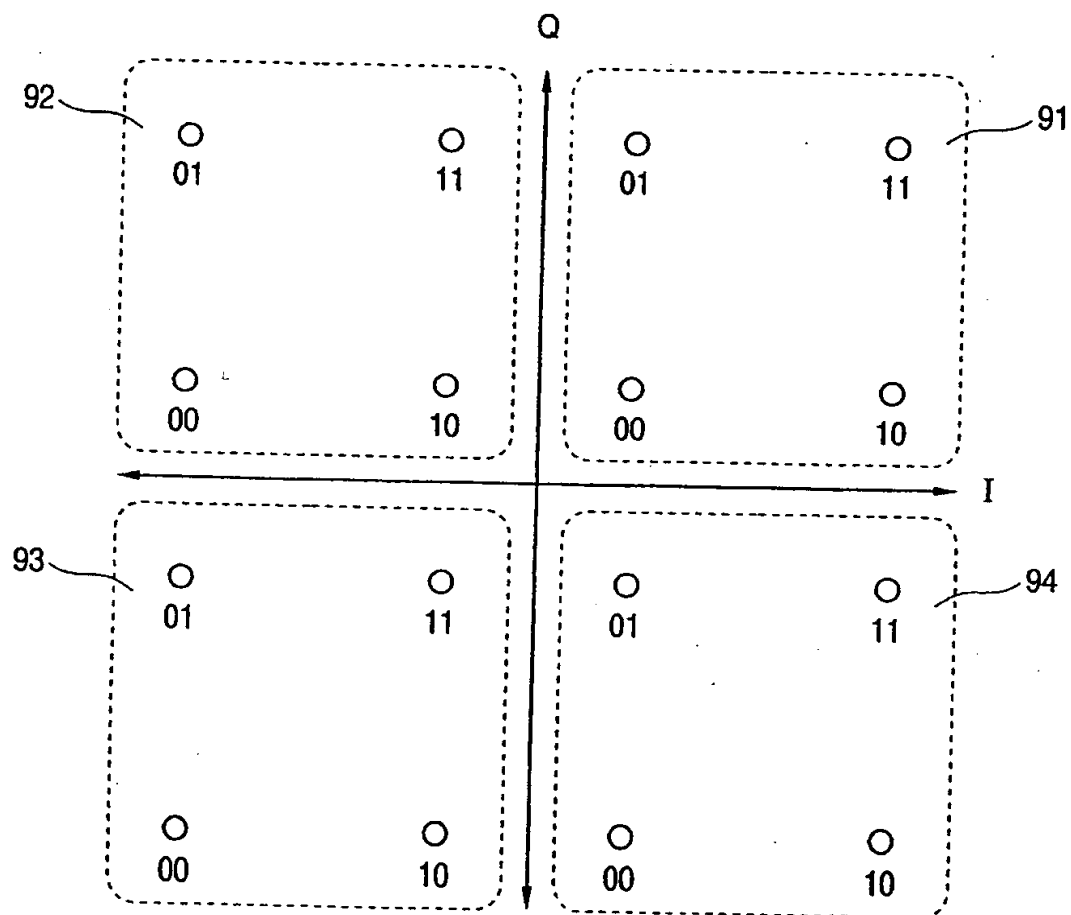


FIG. 7



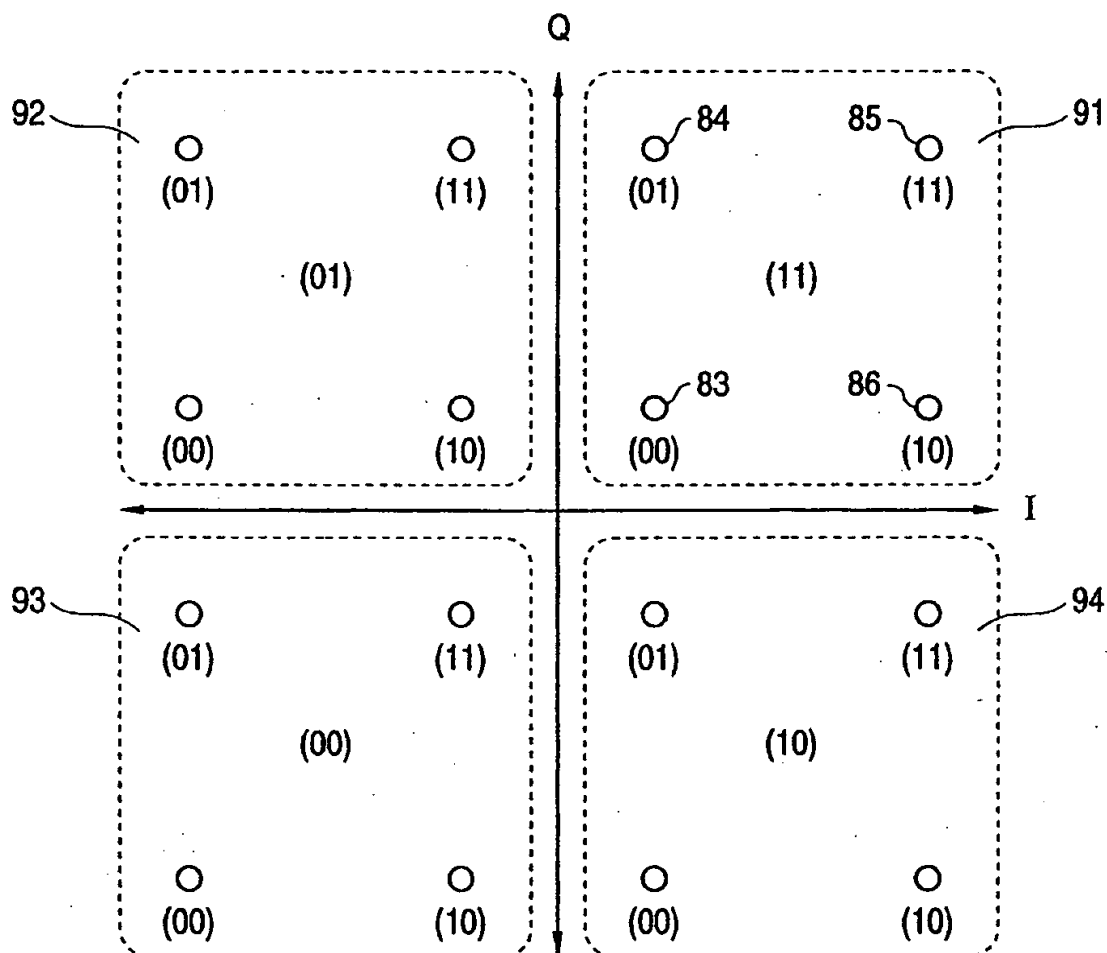
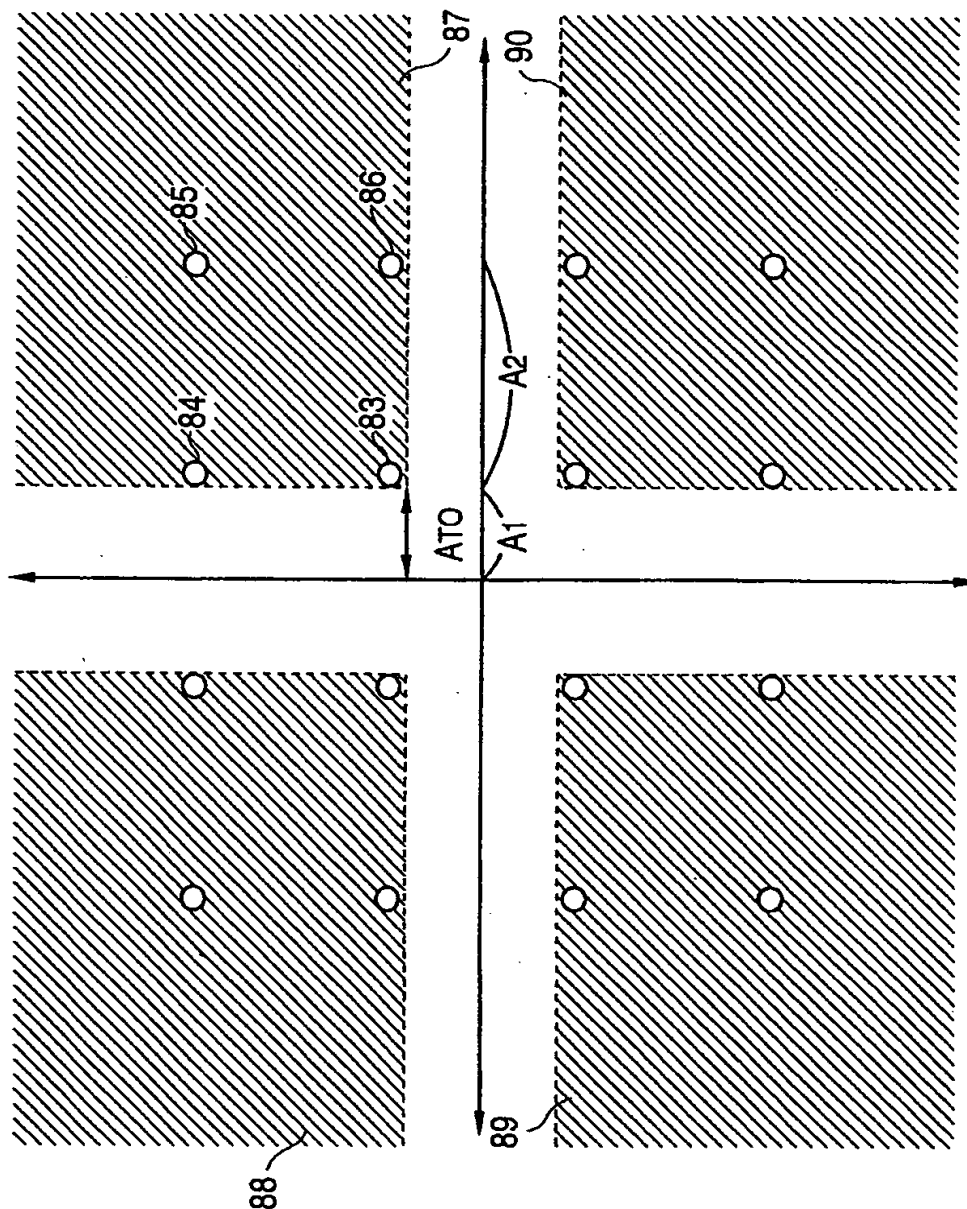
**FIG. 8**



FIG. 9



**FIG. 10** (Amended)

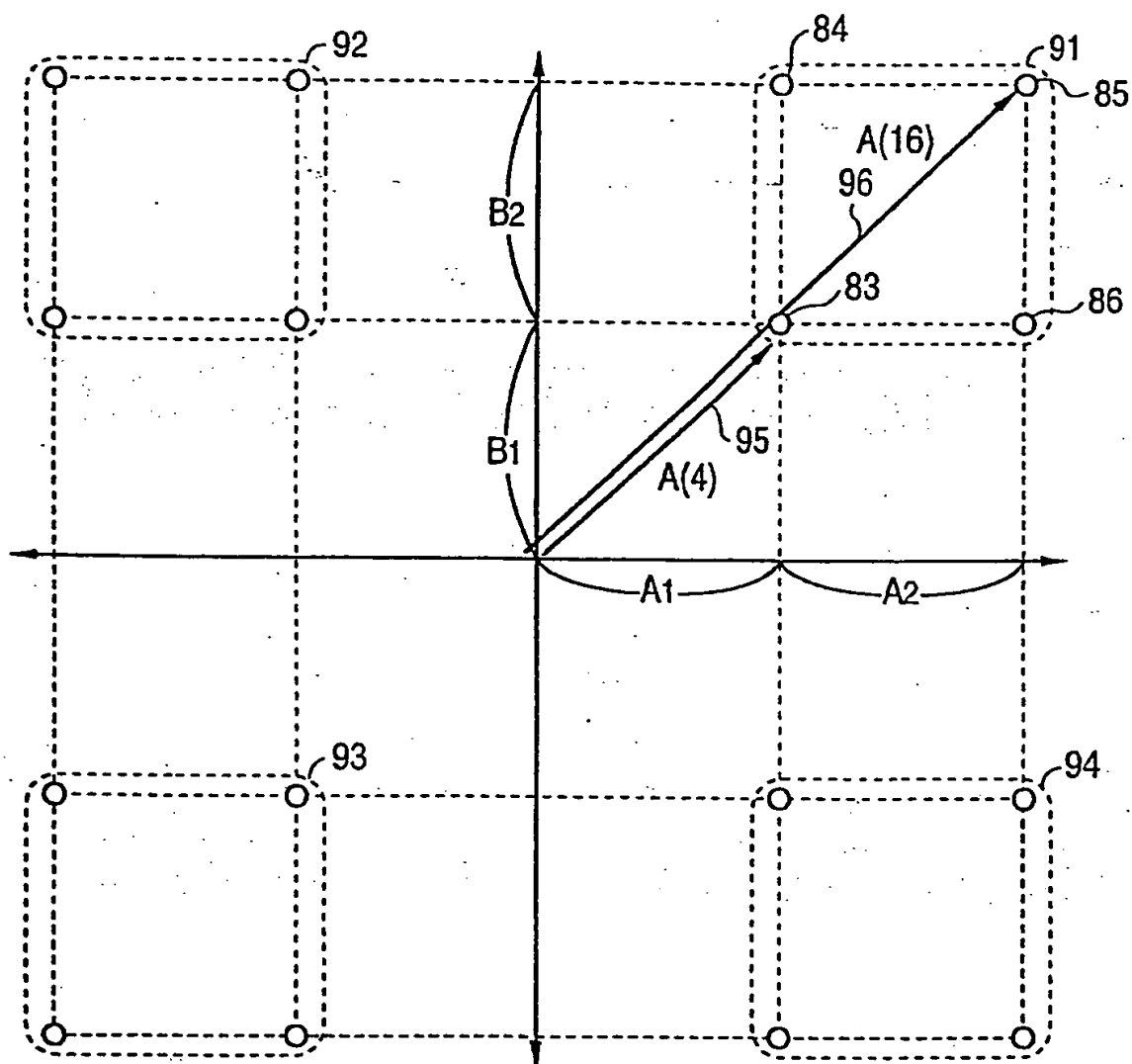


FIG. 11

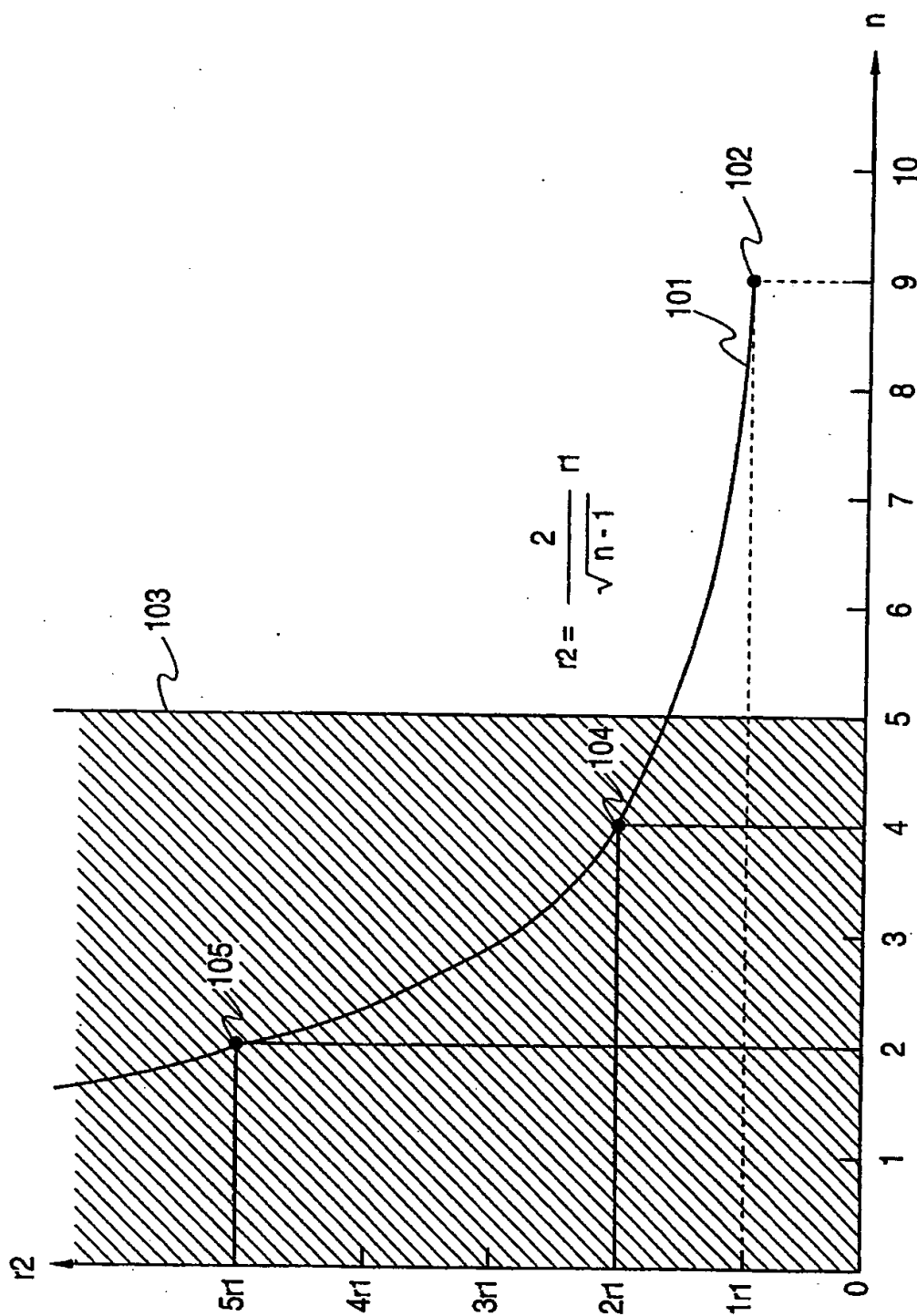


FIG. 12

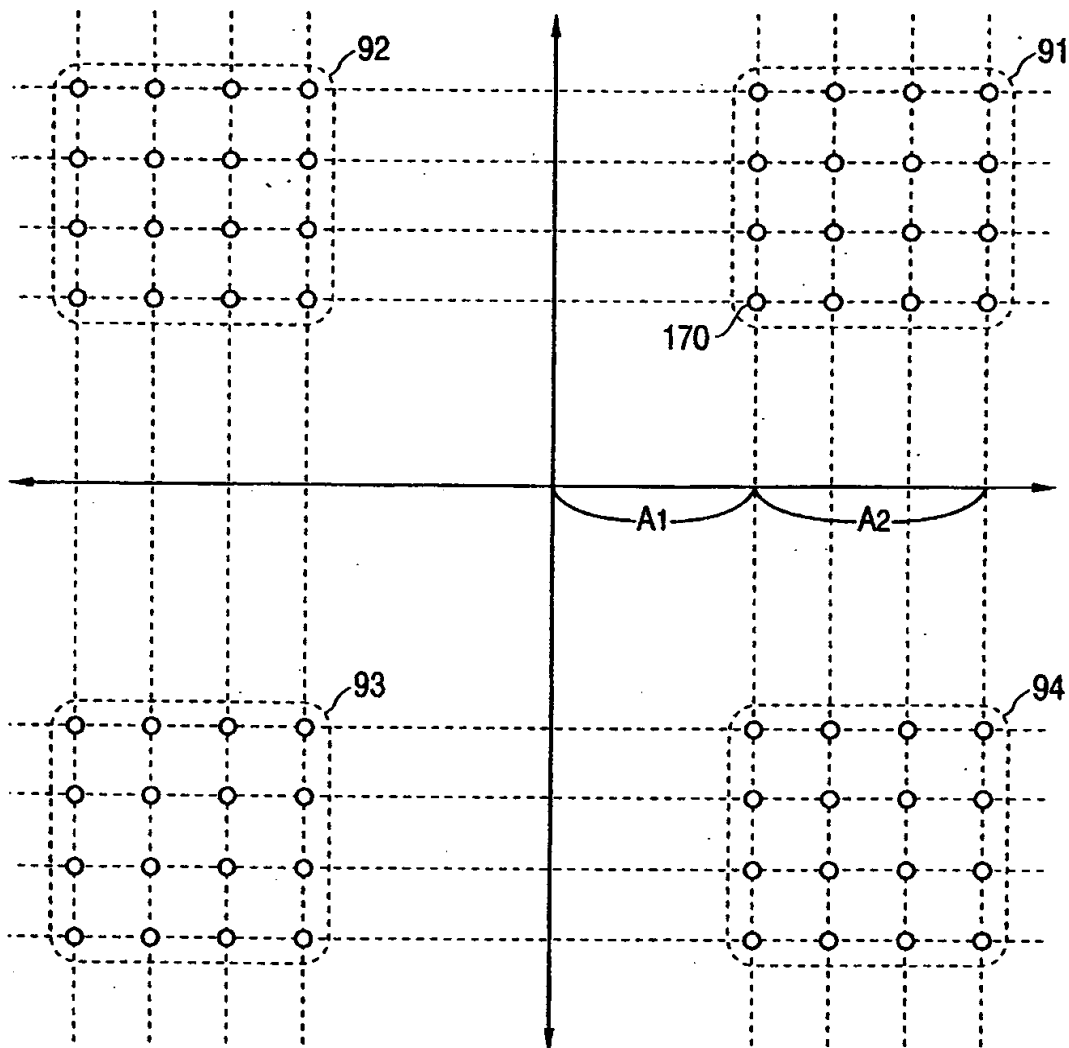


FIG. 13

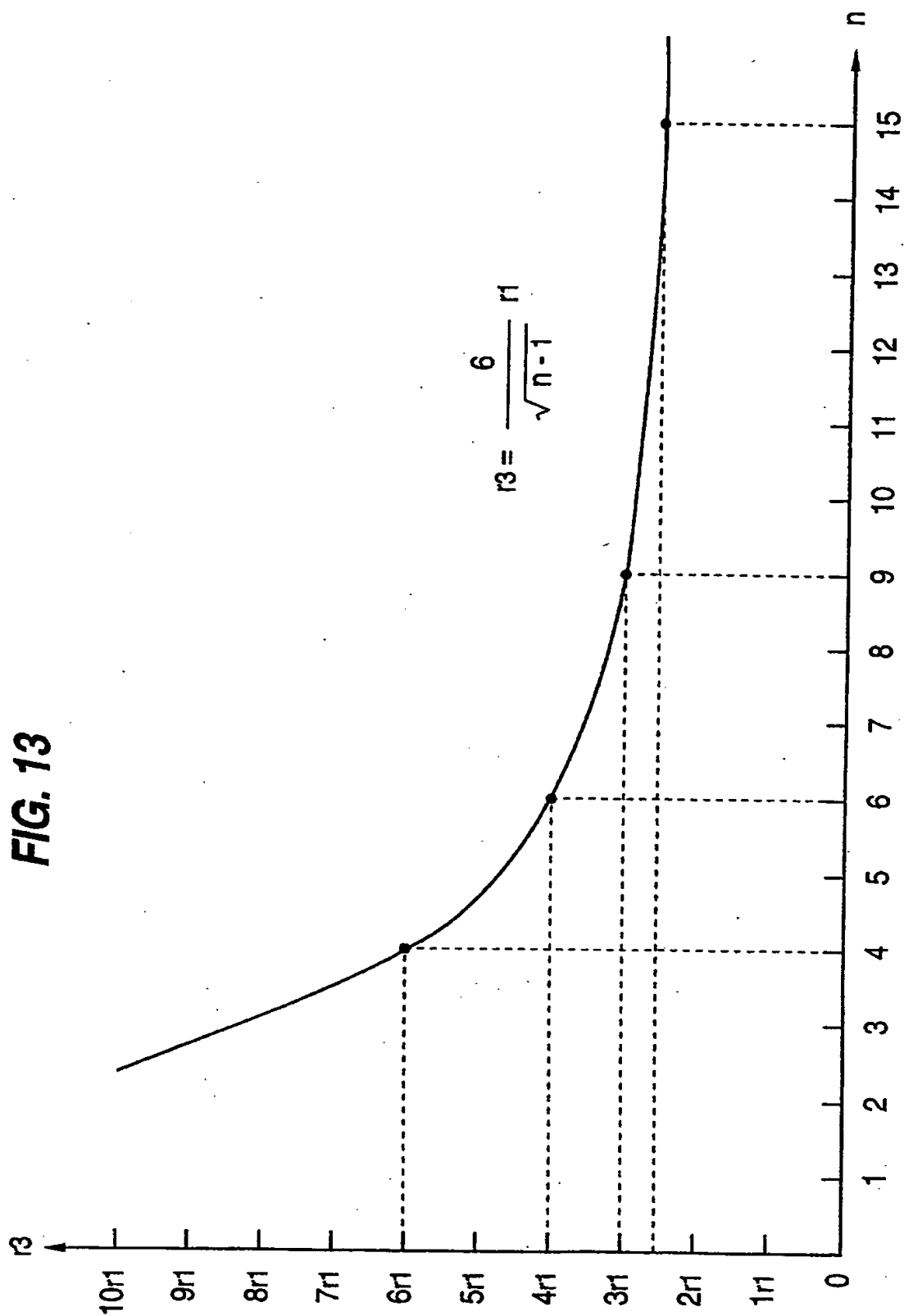


FIG. 14

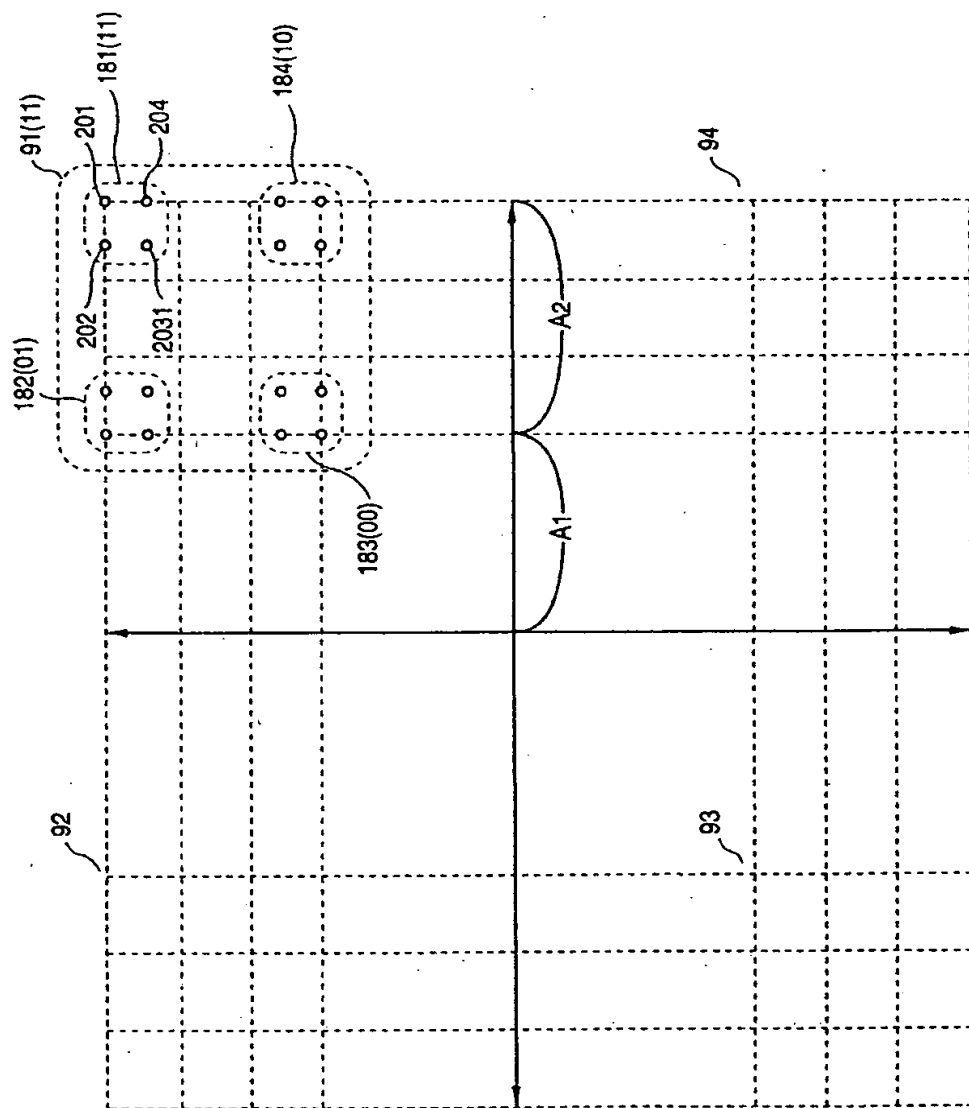


FIG. 15

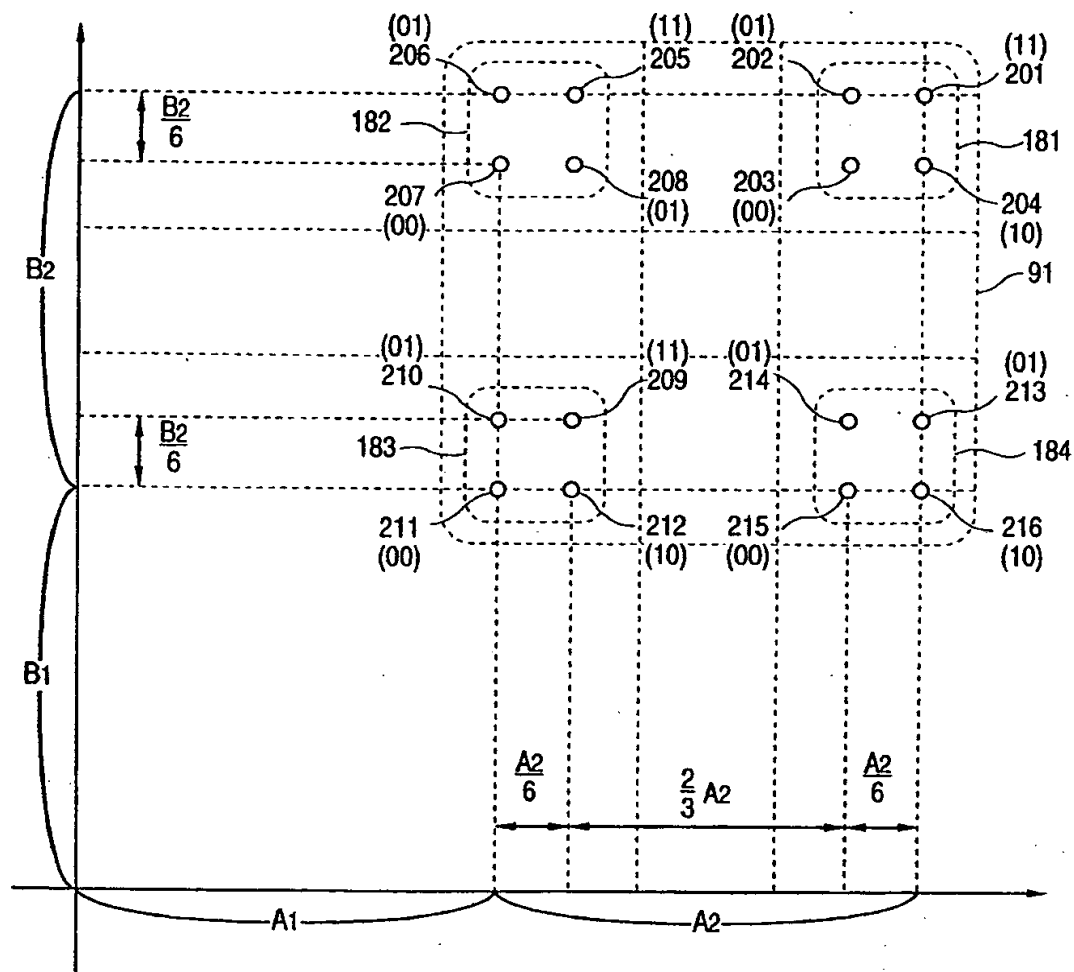


FIG. 16

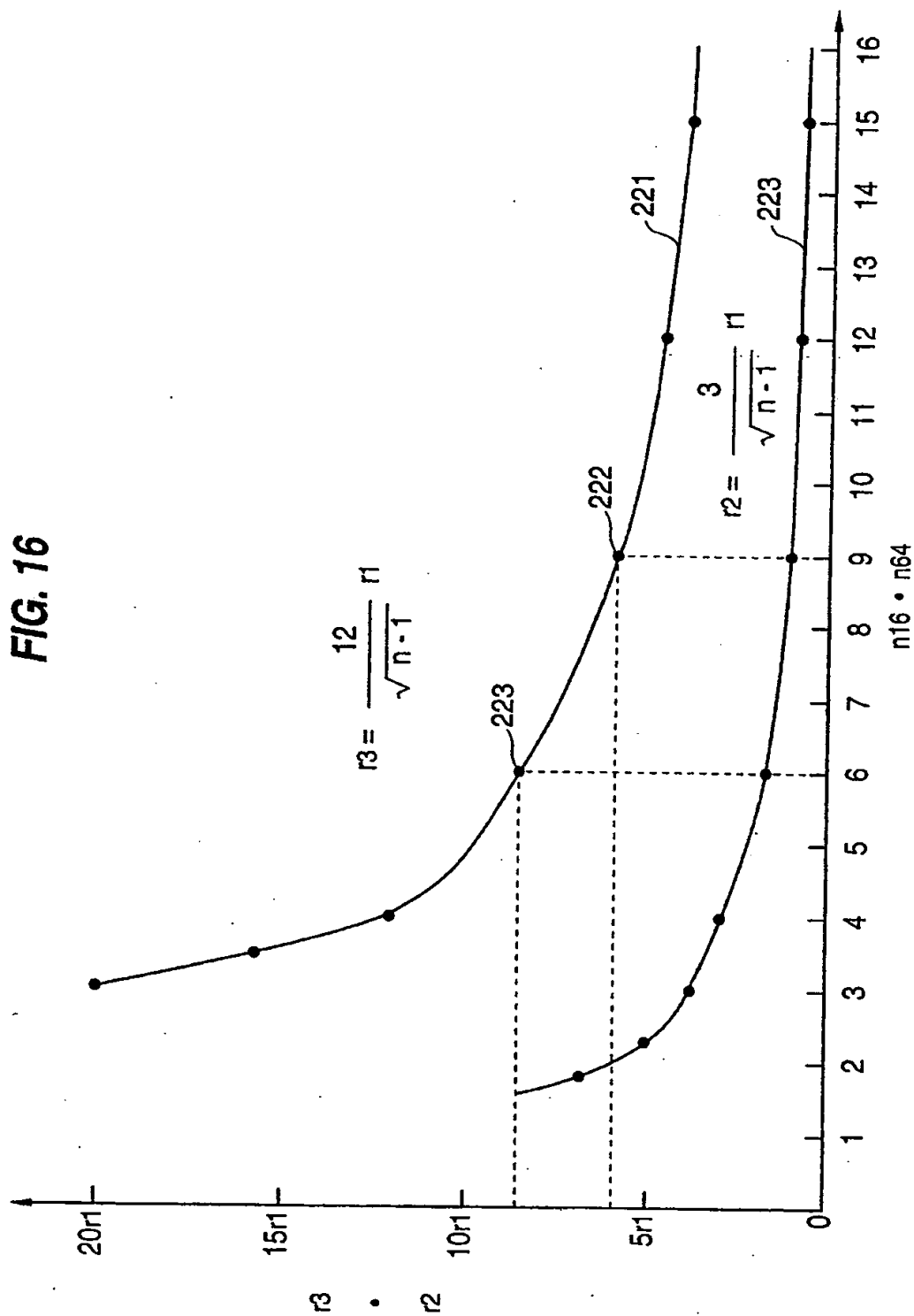




FIG. 17 (Amended)

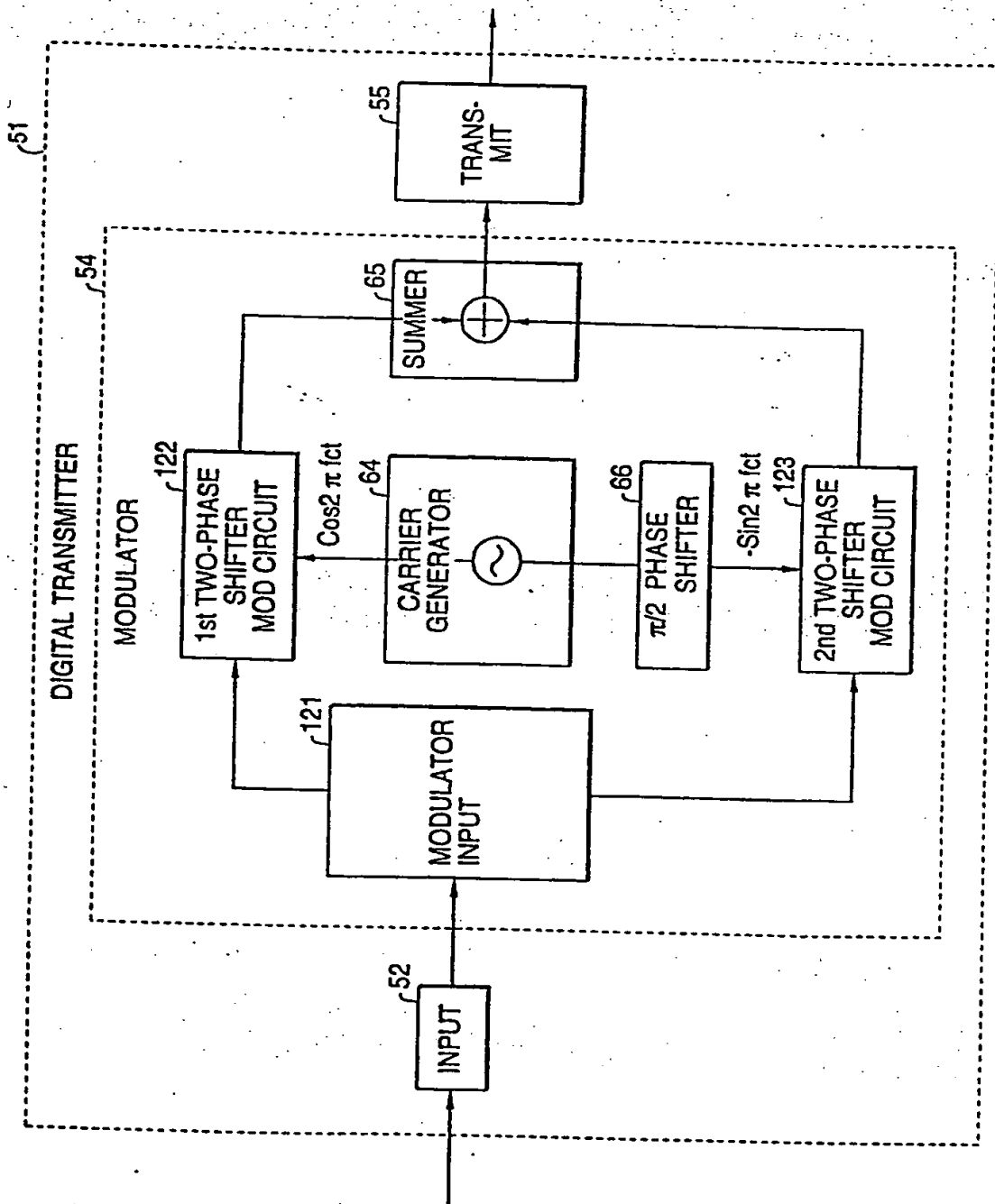


FIG. 18

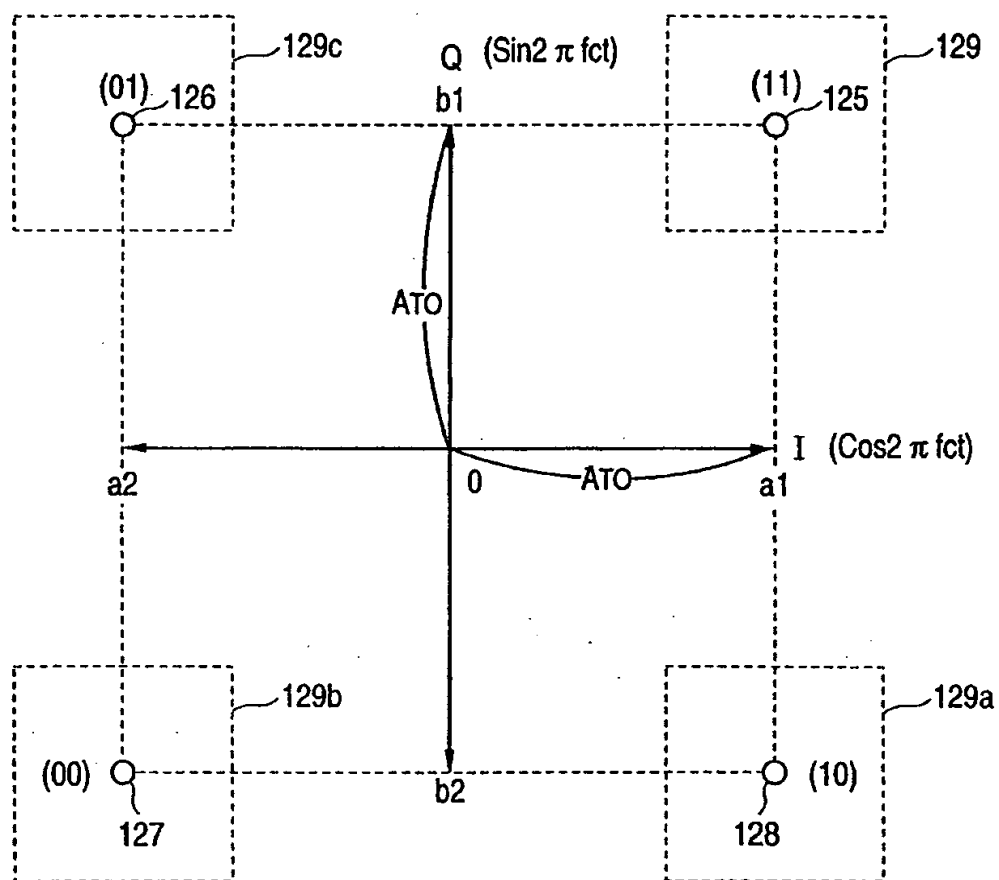


FIG. 19

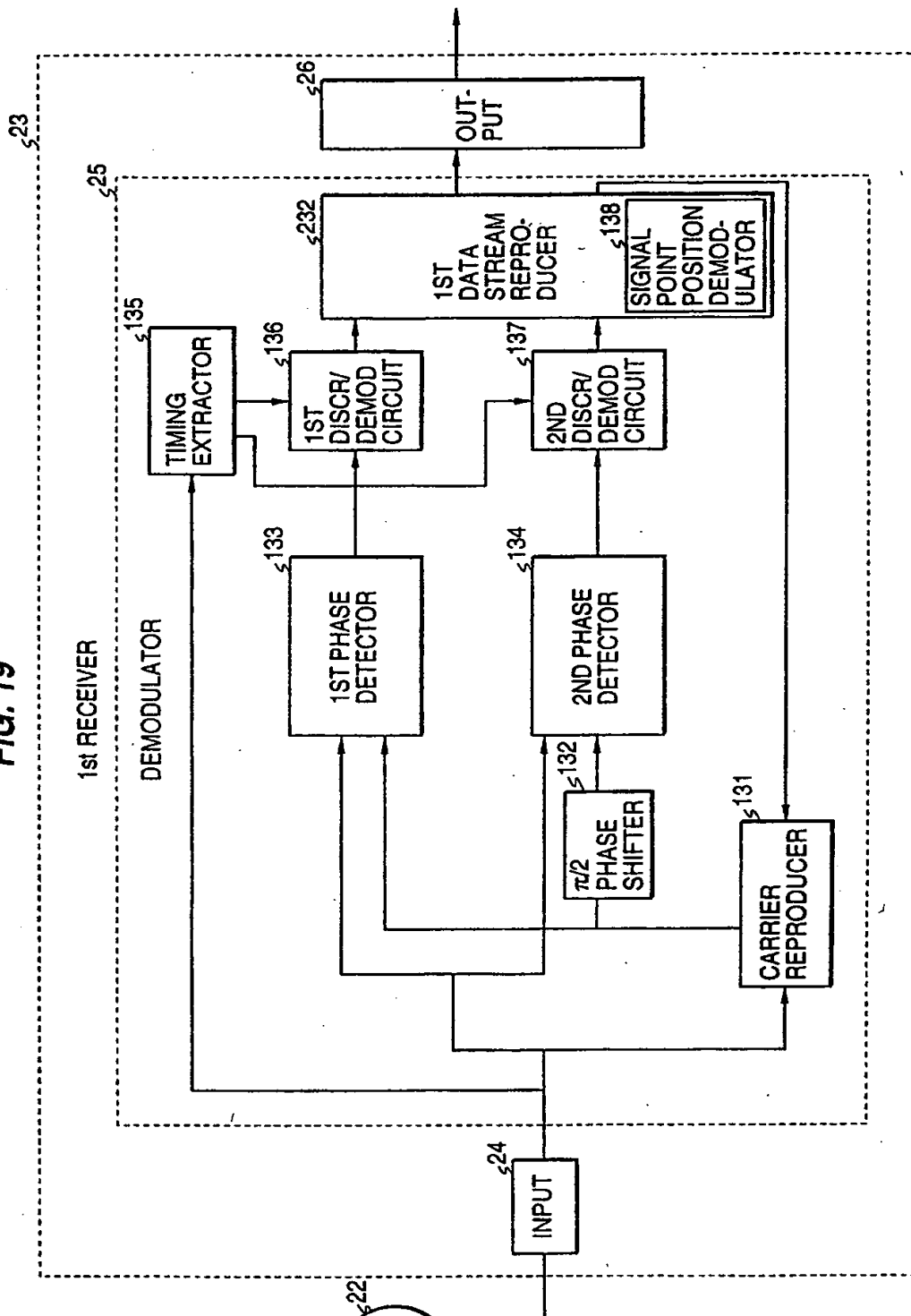


FIG. 20

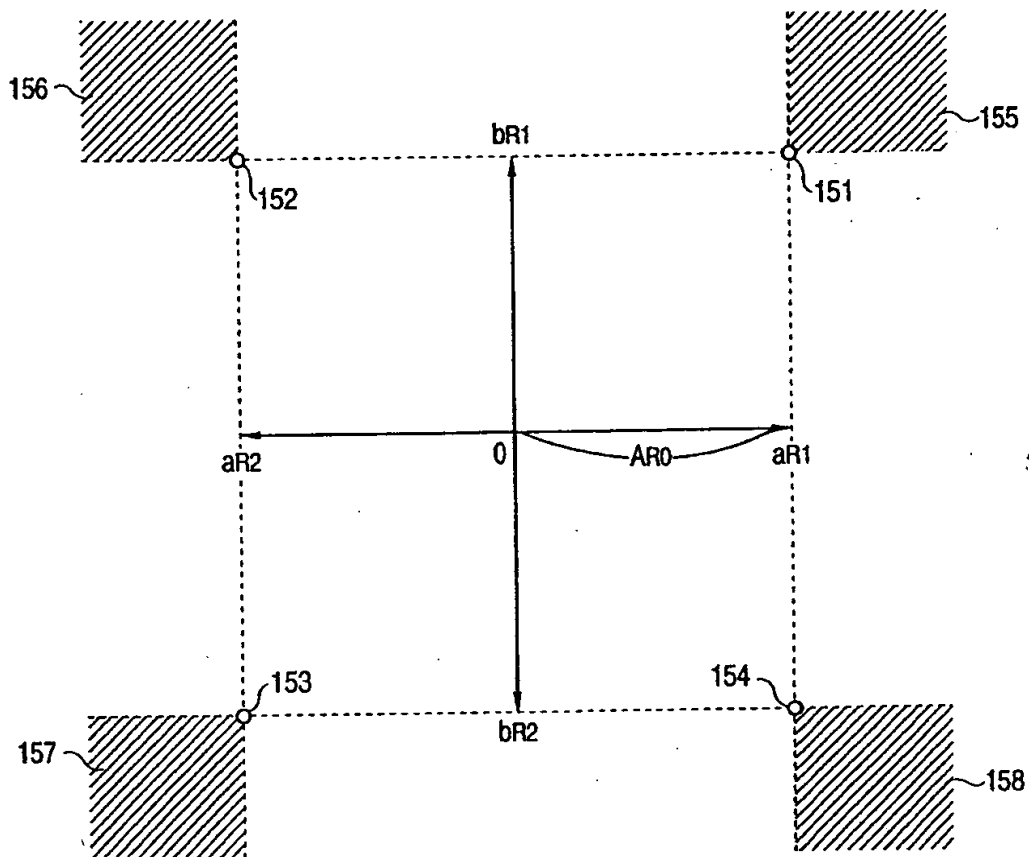


FIG. 21

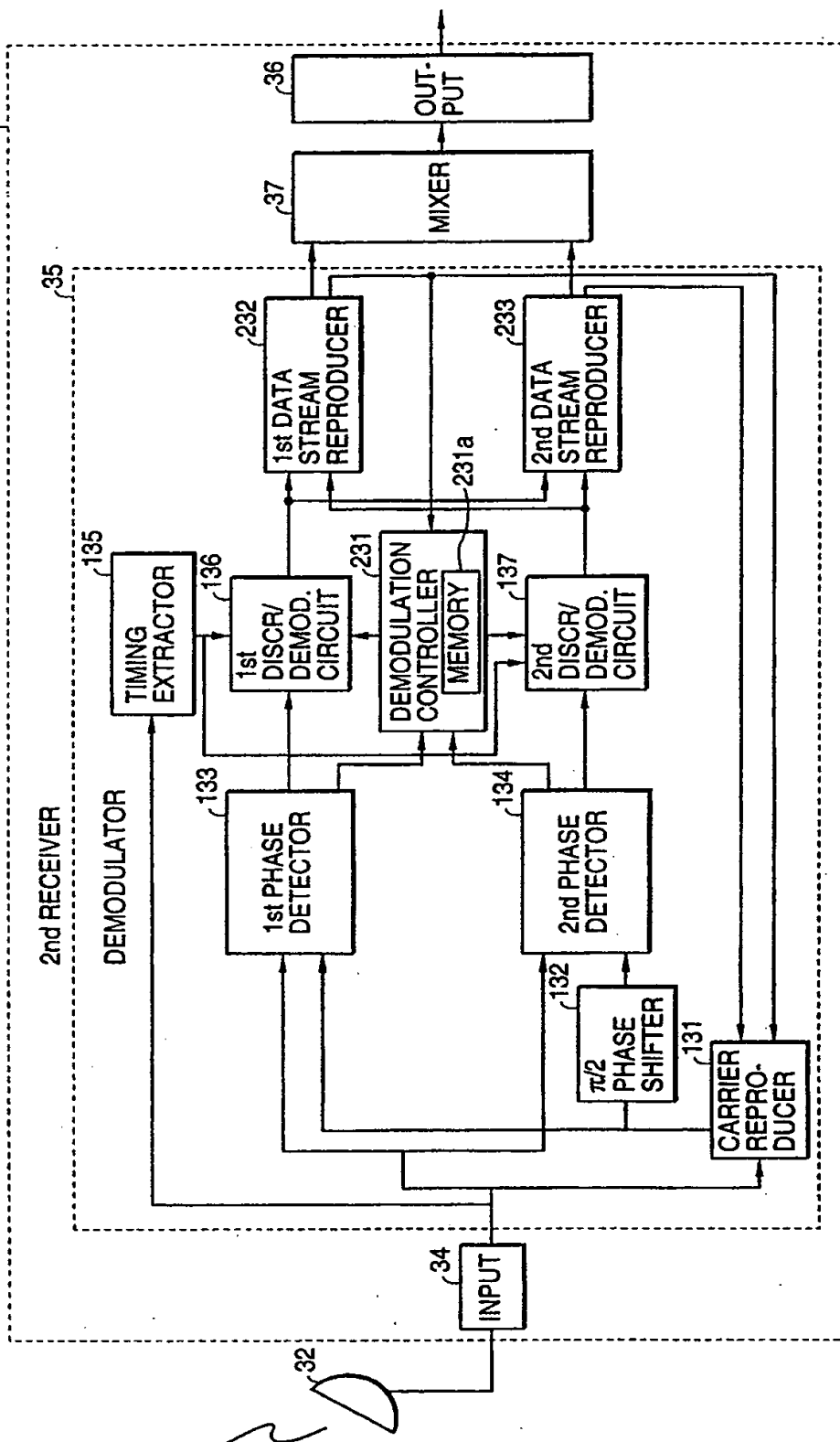


FIG. 22

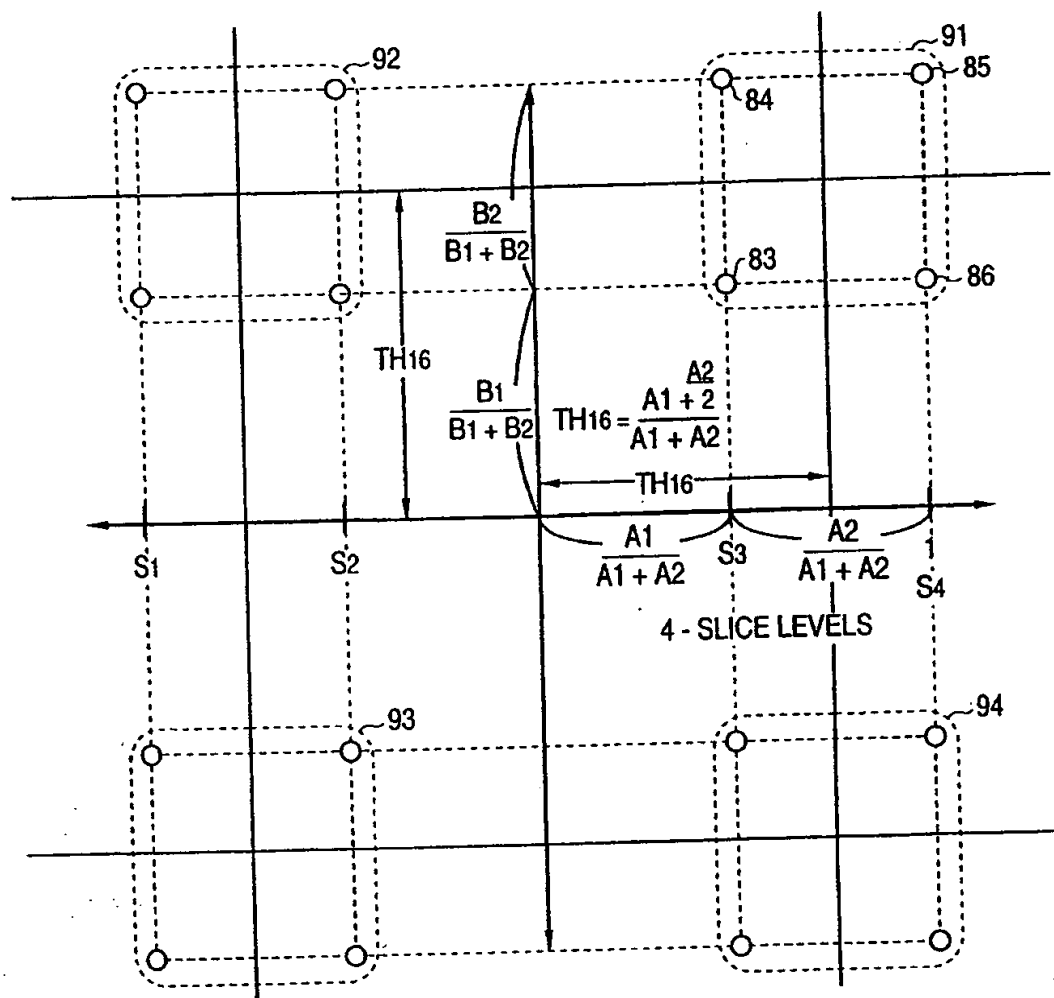


FIG. 23

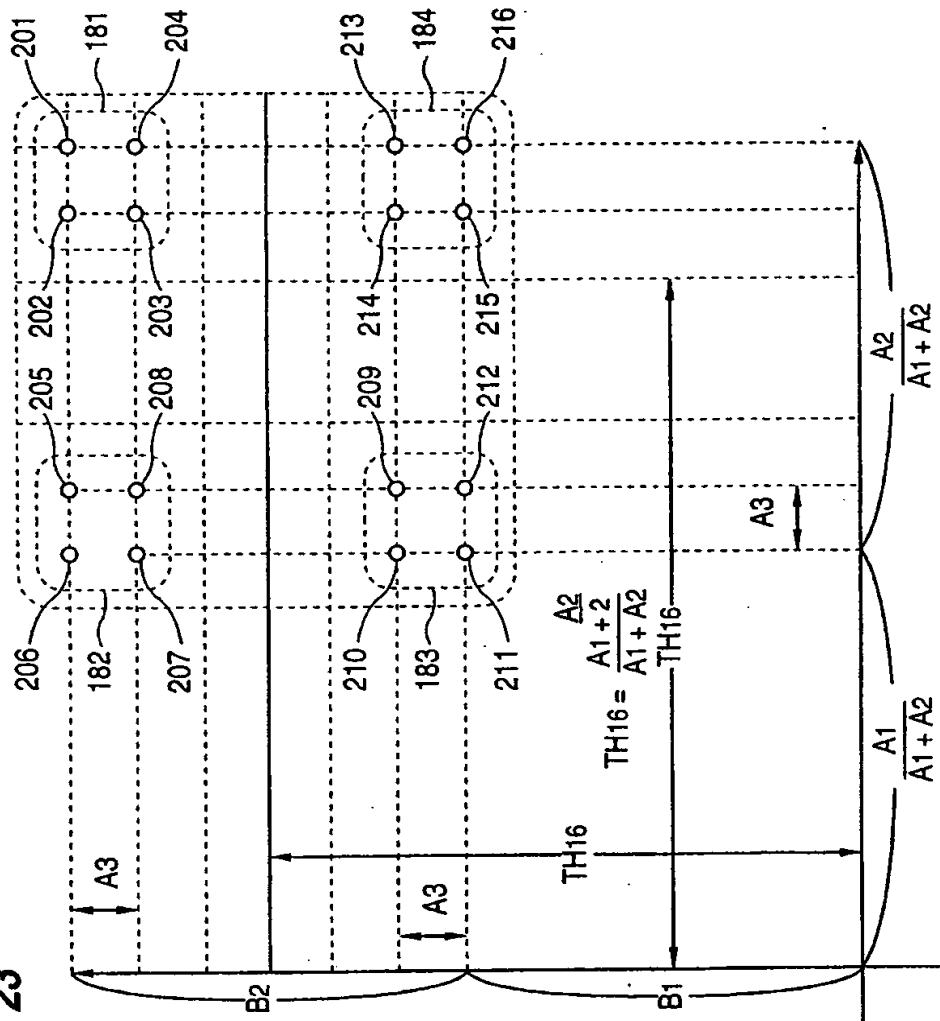
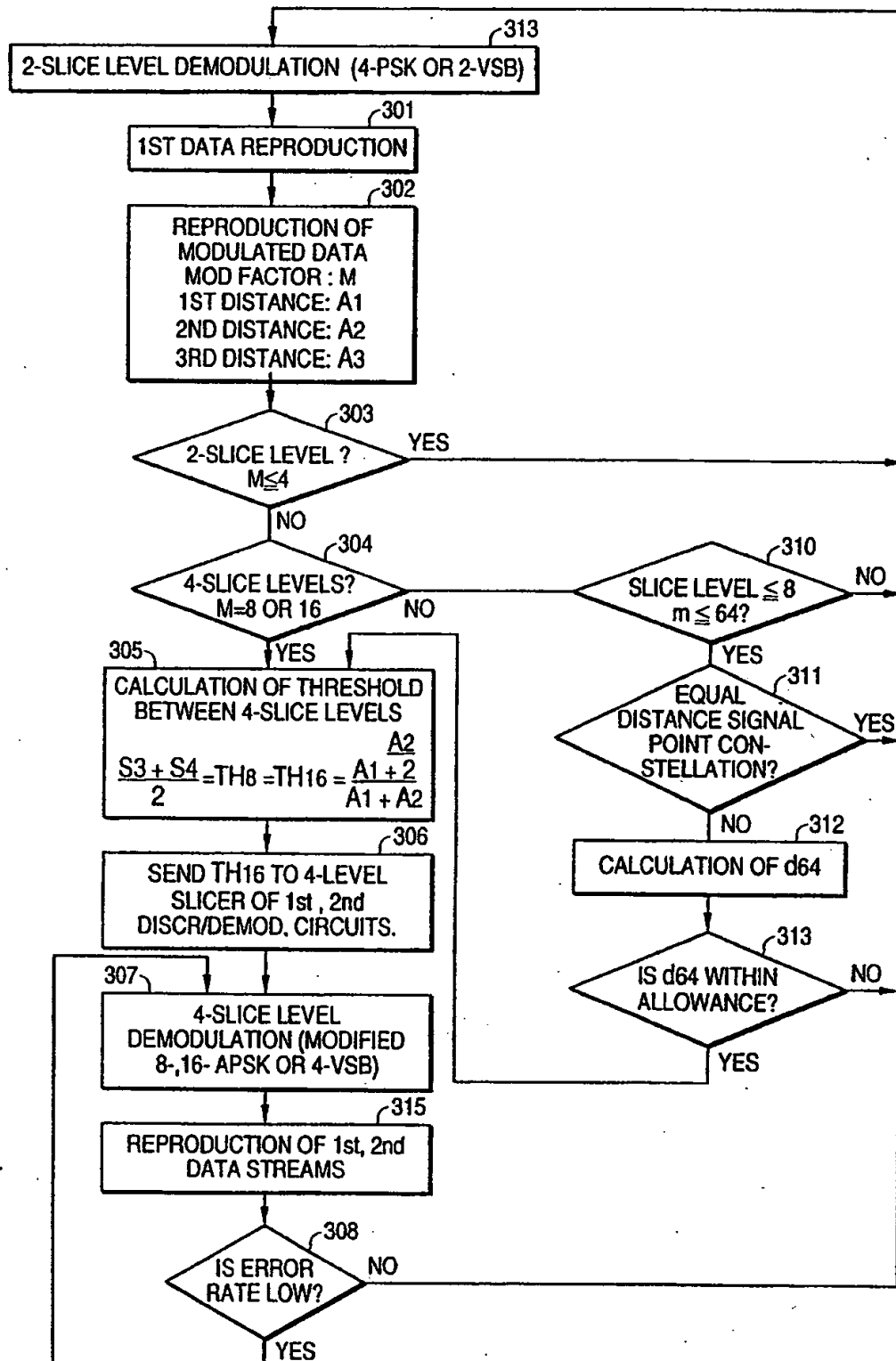


FIG. 24





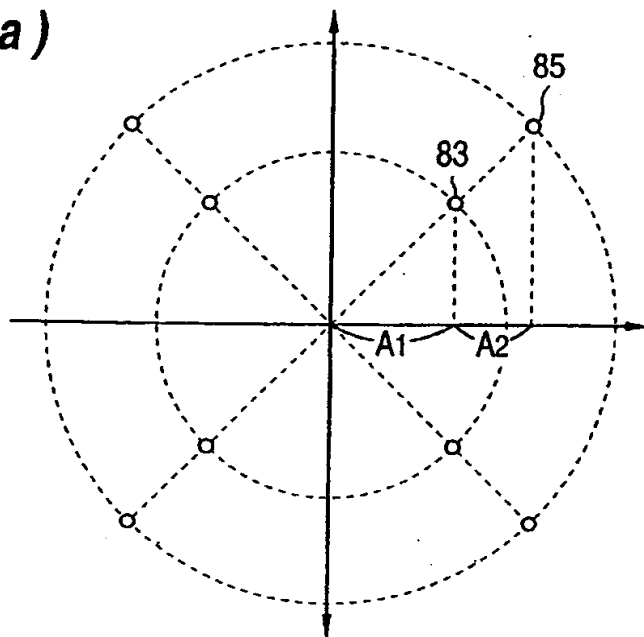
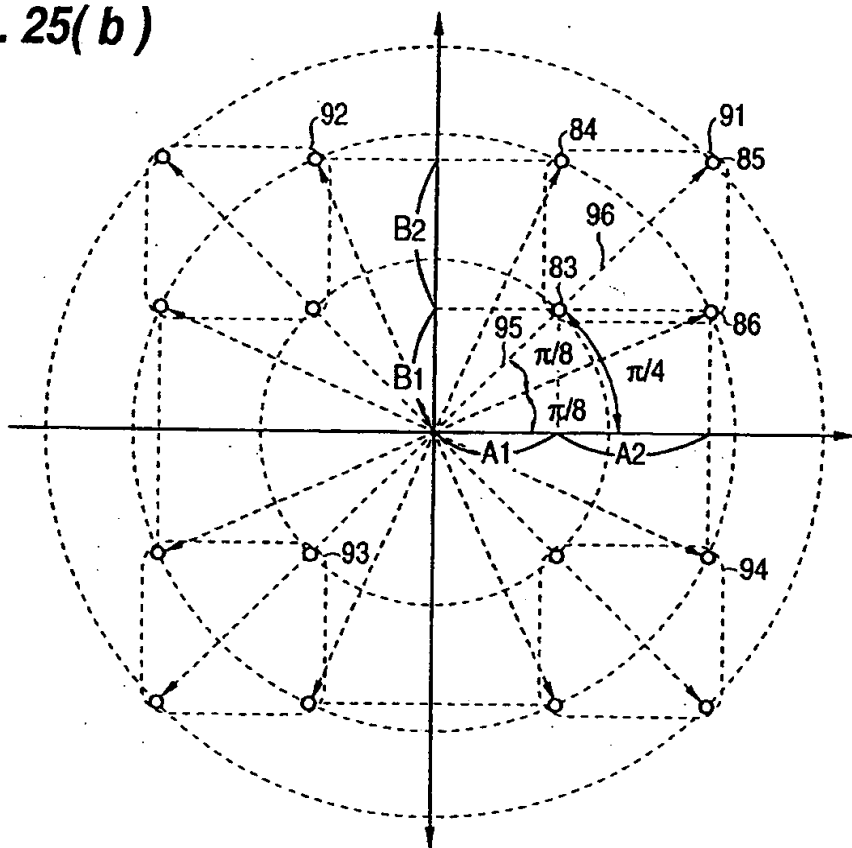
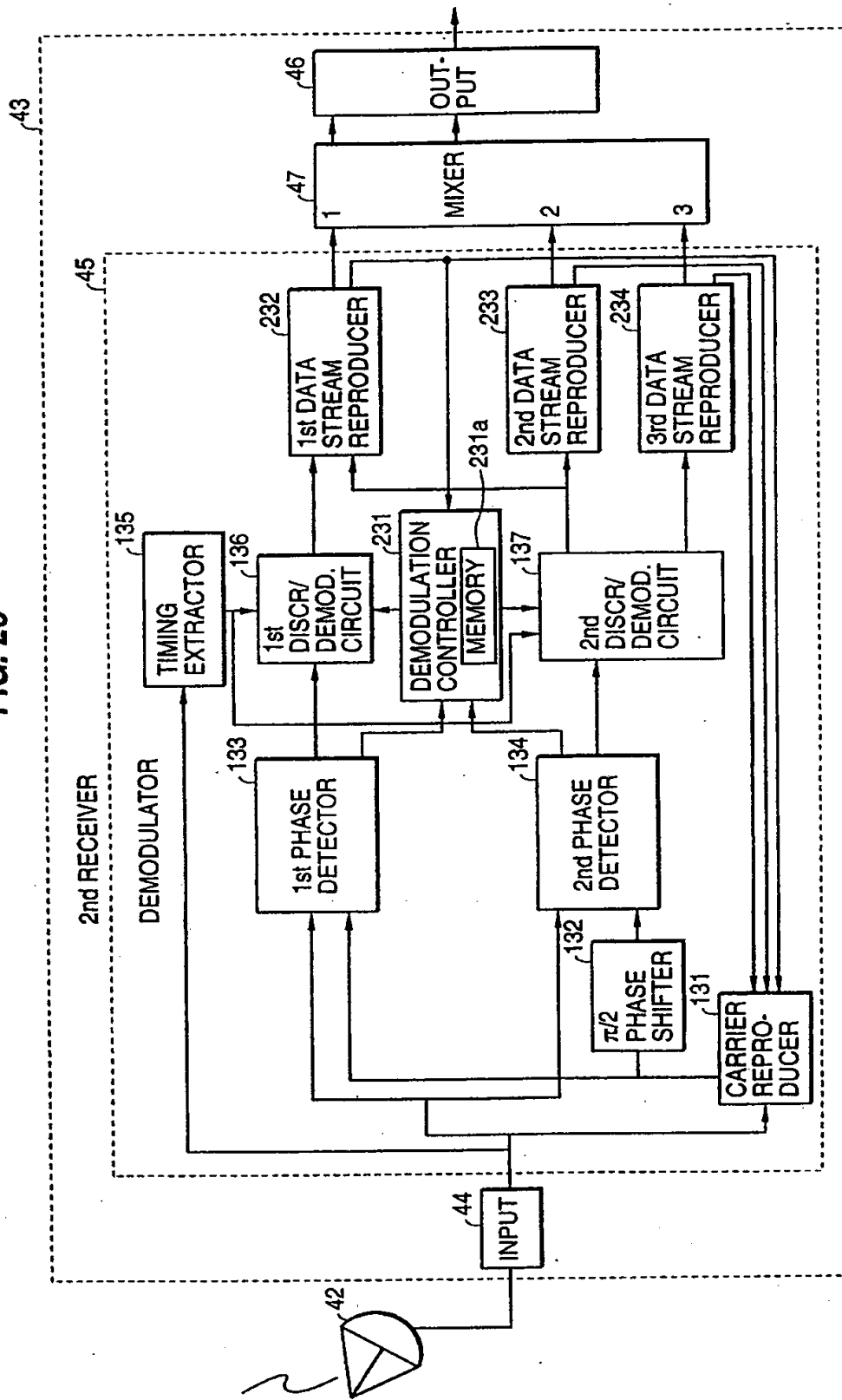
**FIG. 25(a)****FIG. 25(b)**

FIG. 26



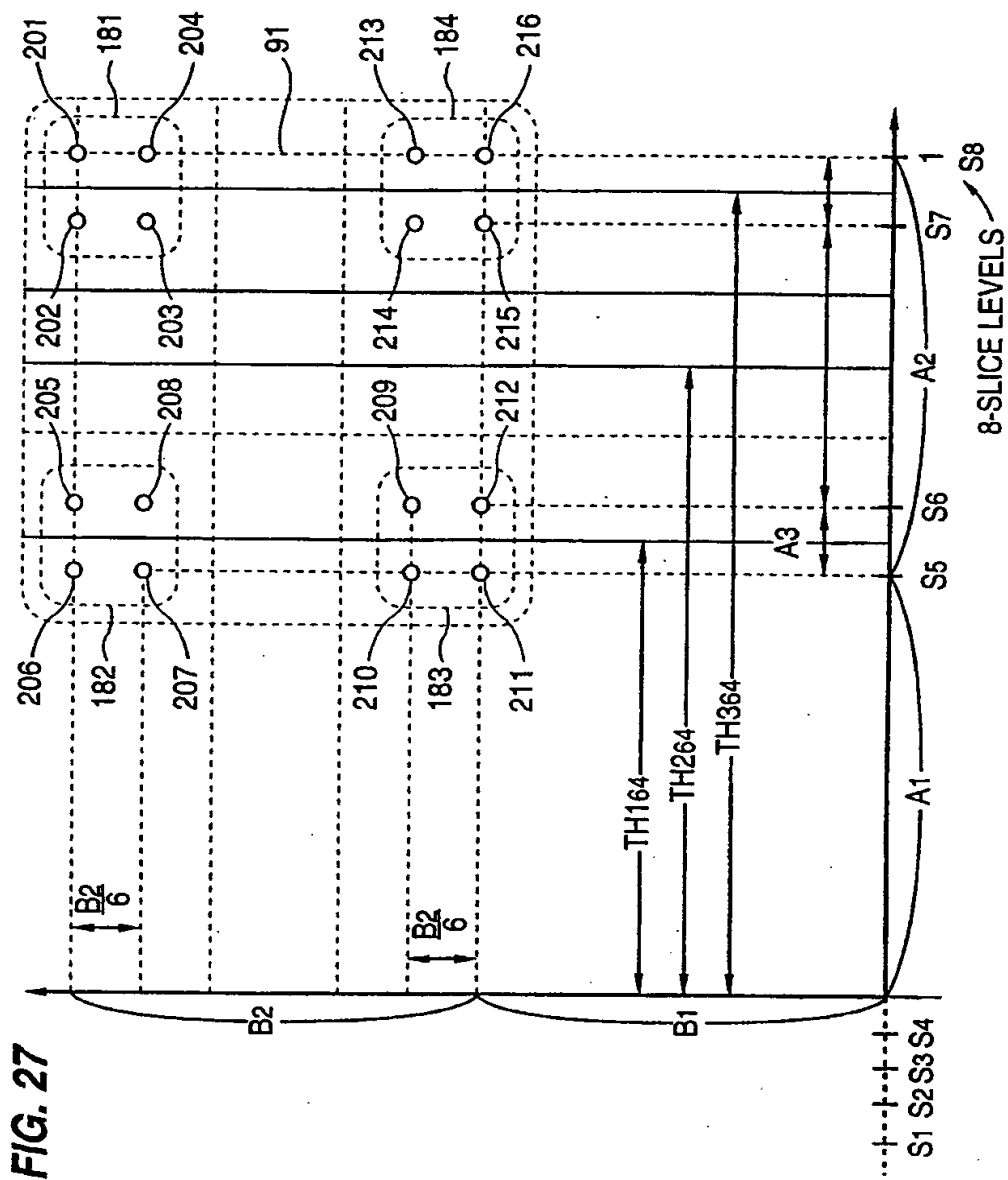


FIG. 28

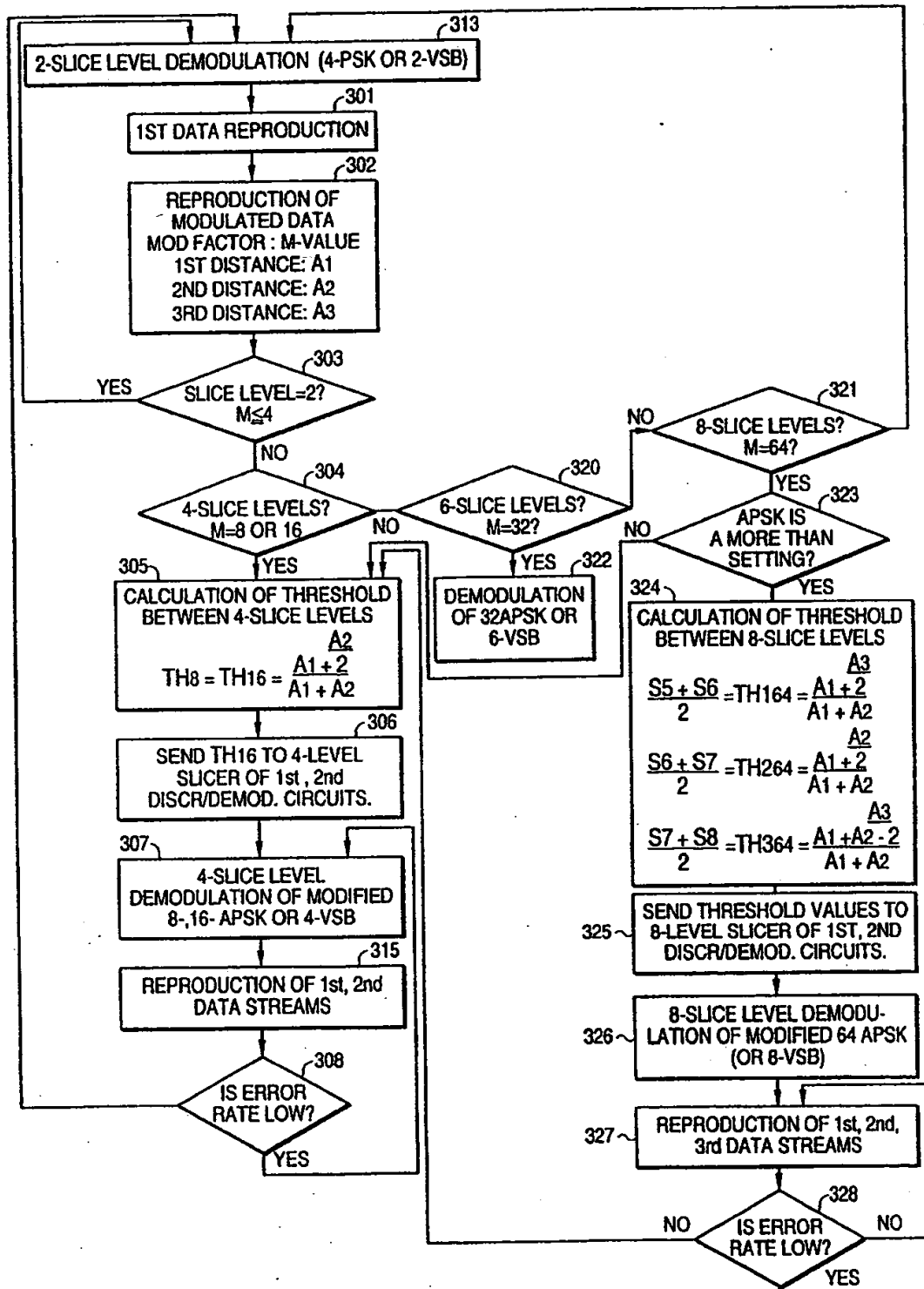


FIG. 29 (Amended)

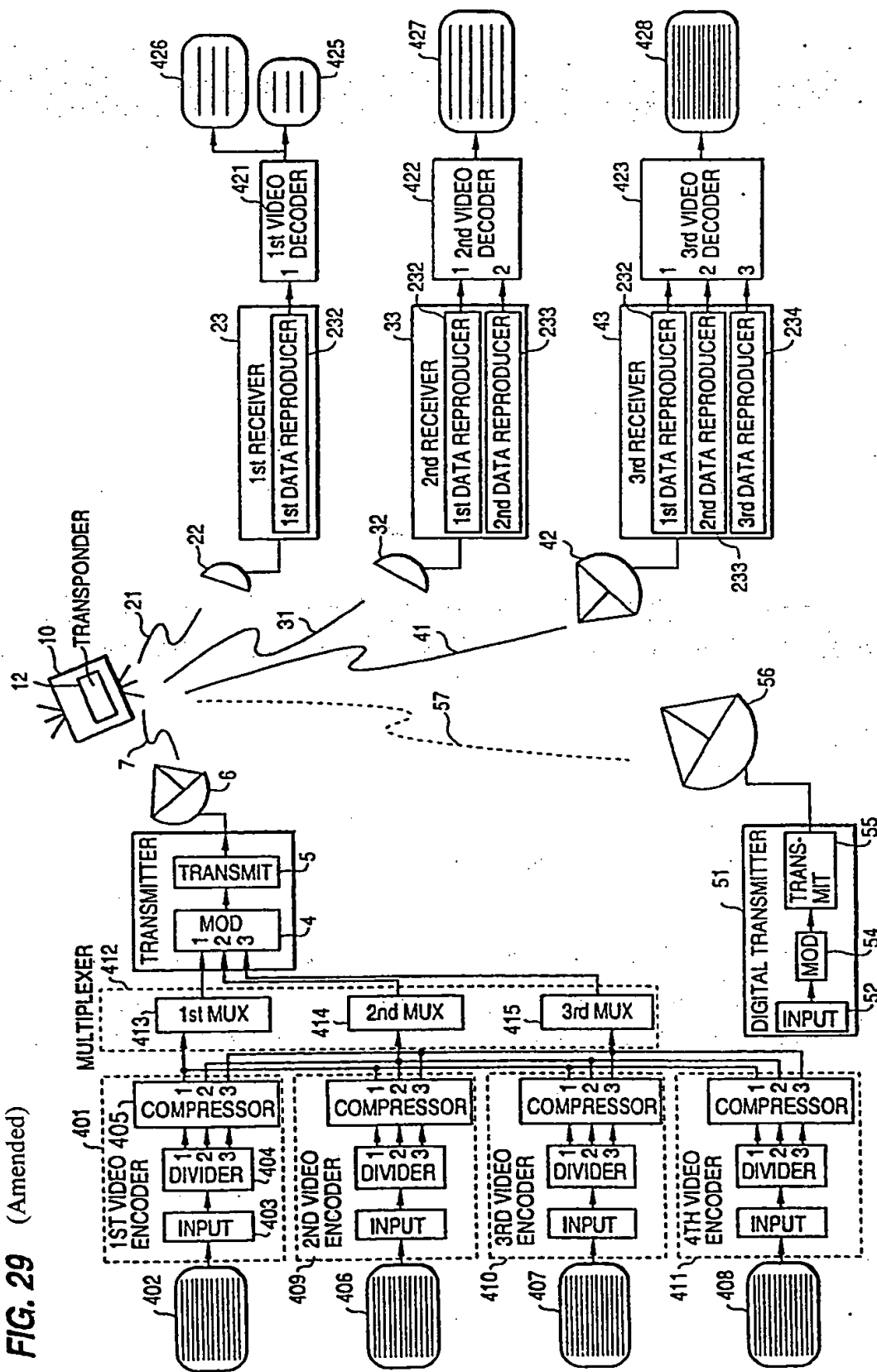


FIG. 30

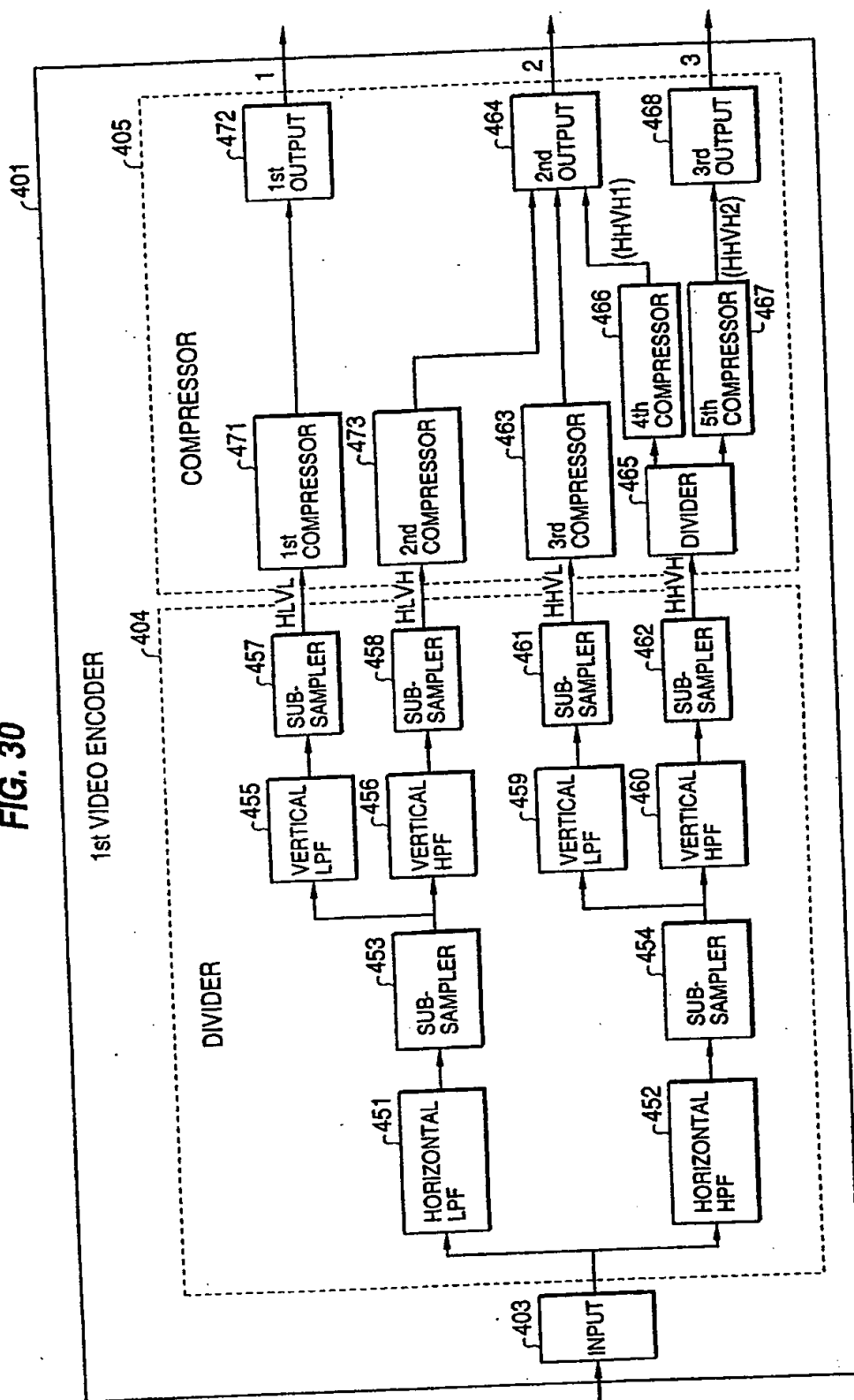


FIG. 31

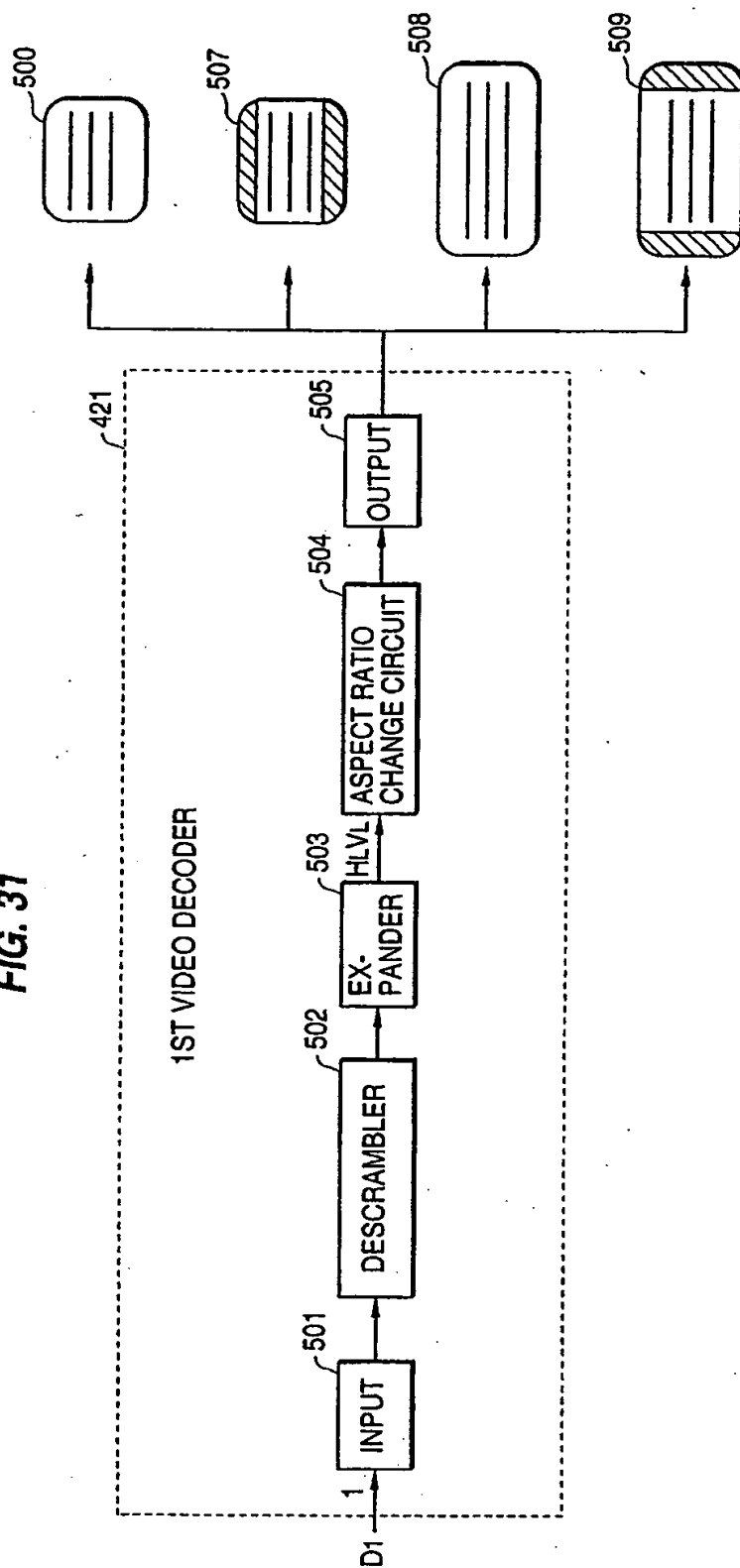
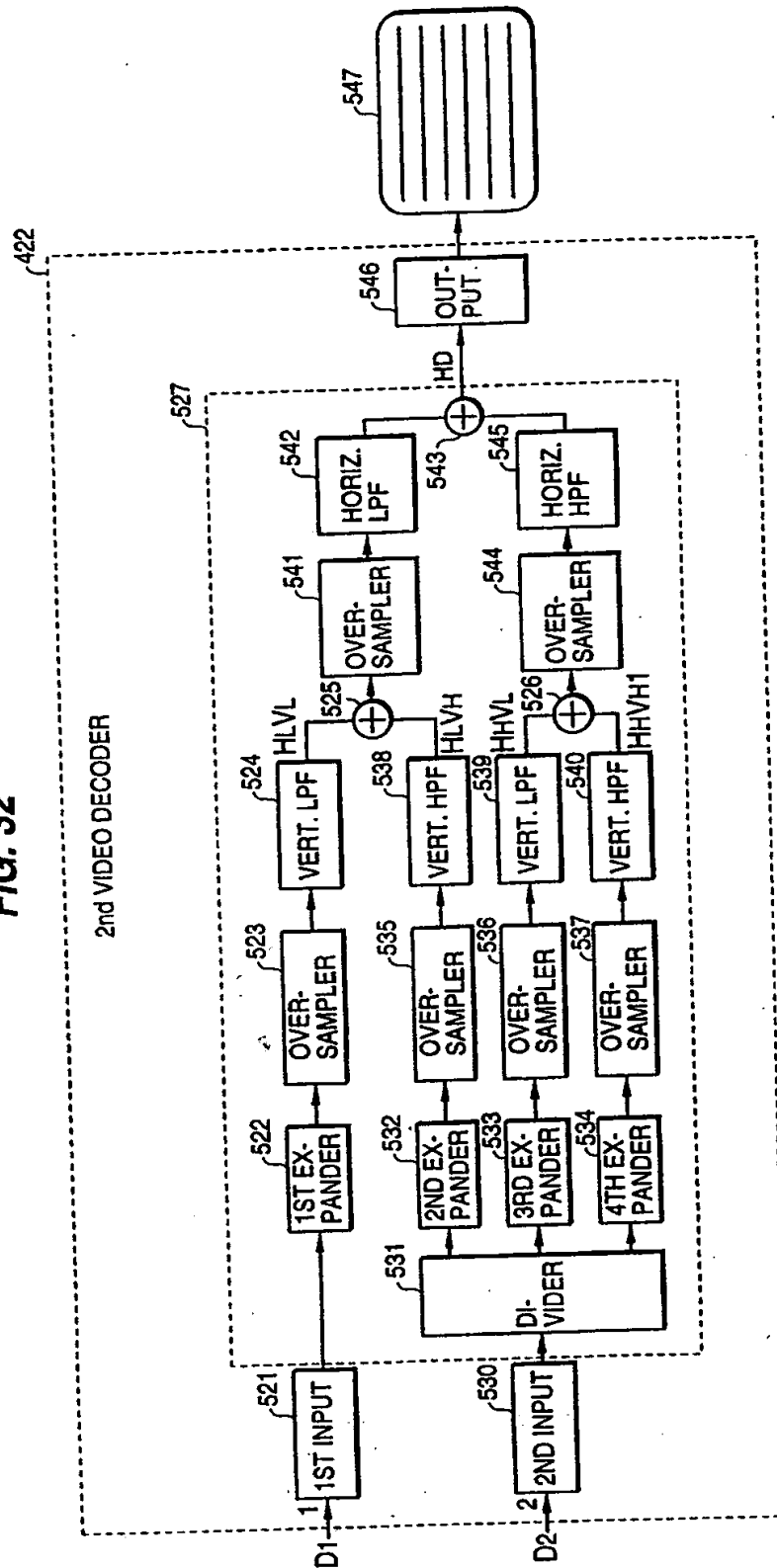


FIG. 32





**FIG. 33**

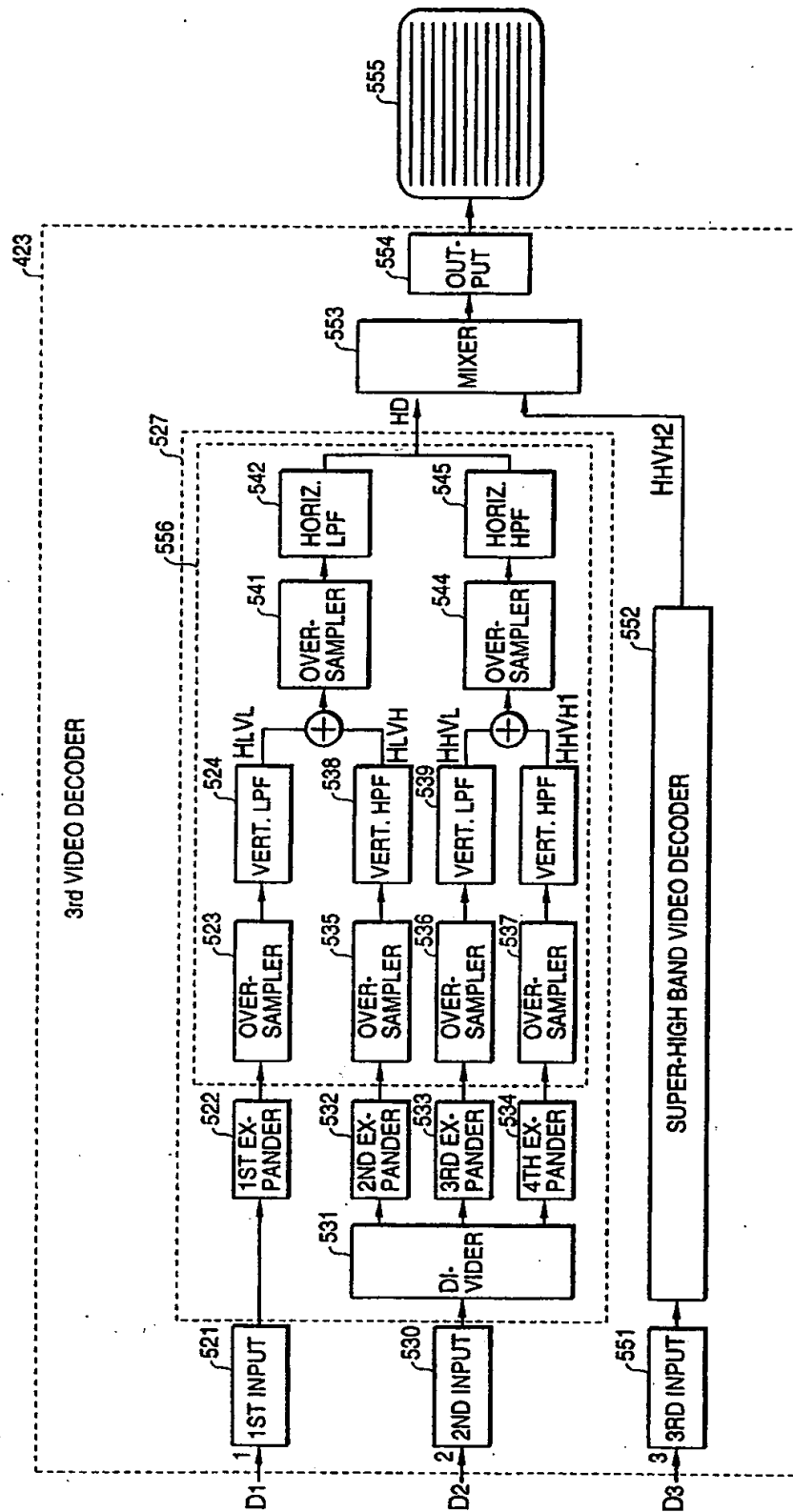


FIG. 34

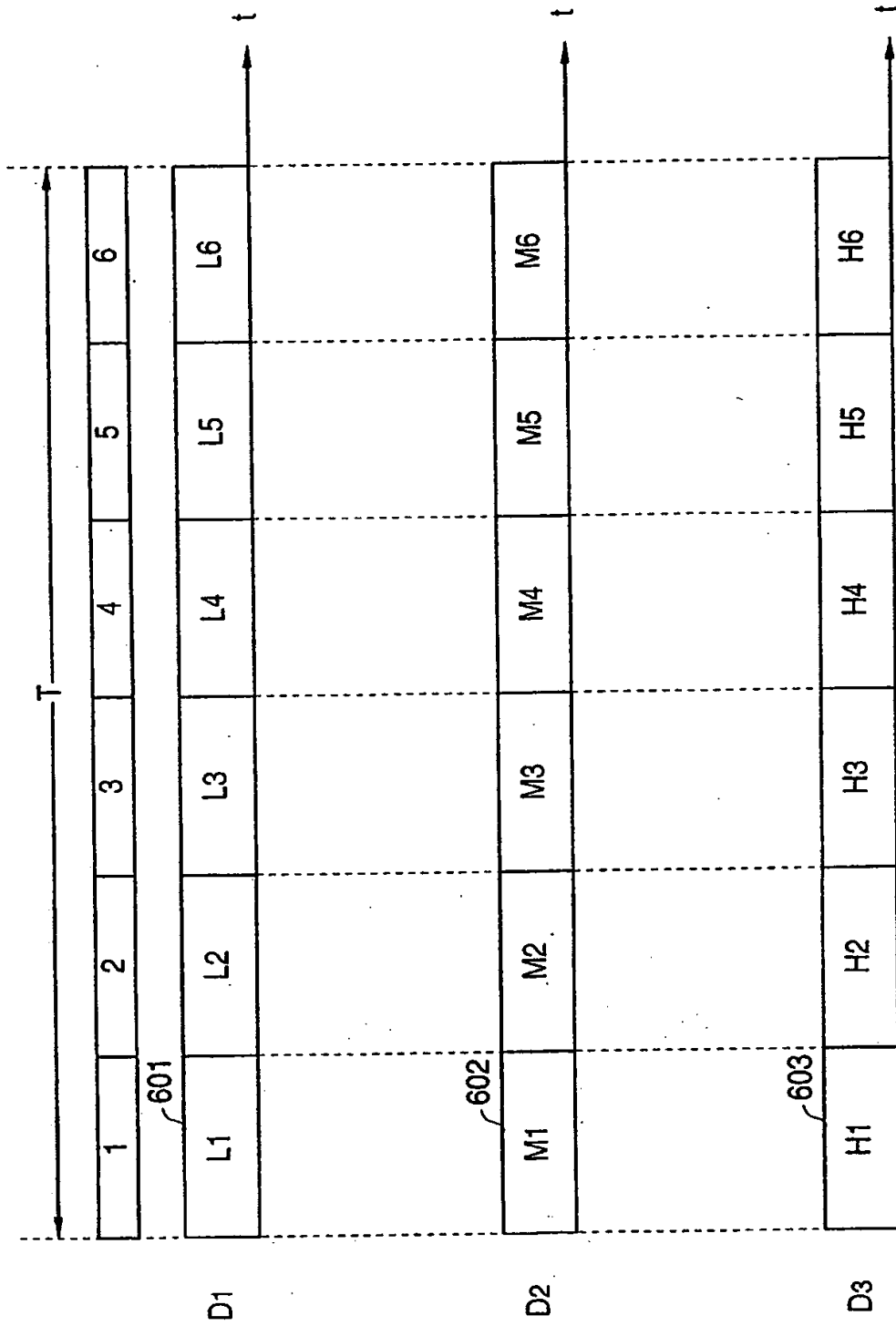


FIG. 35

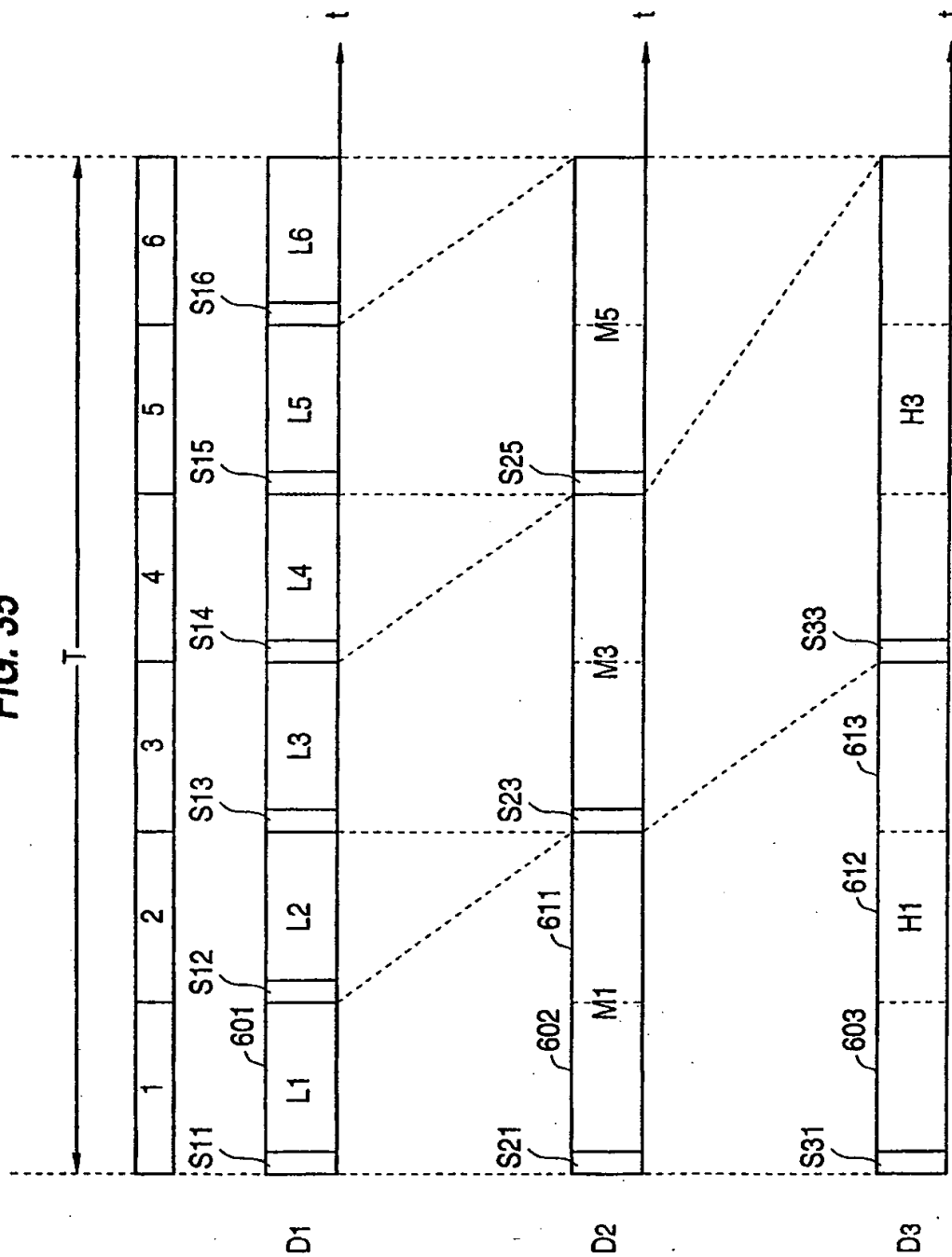


FIG. 36

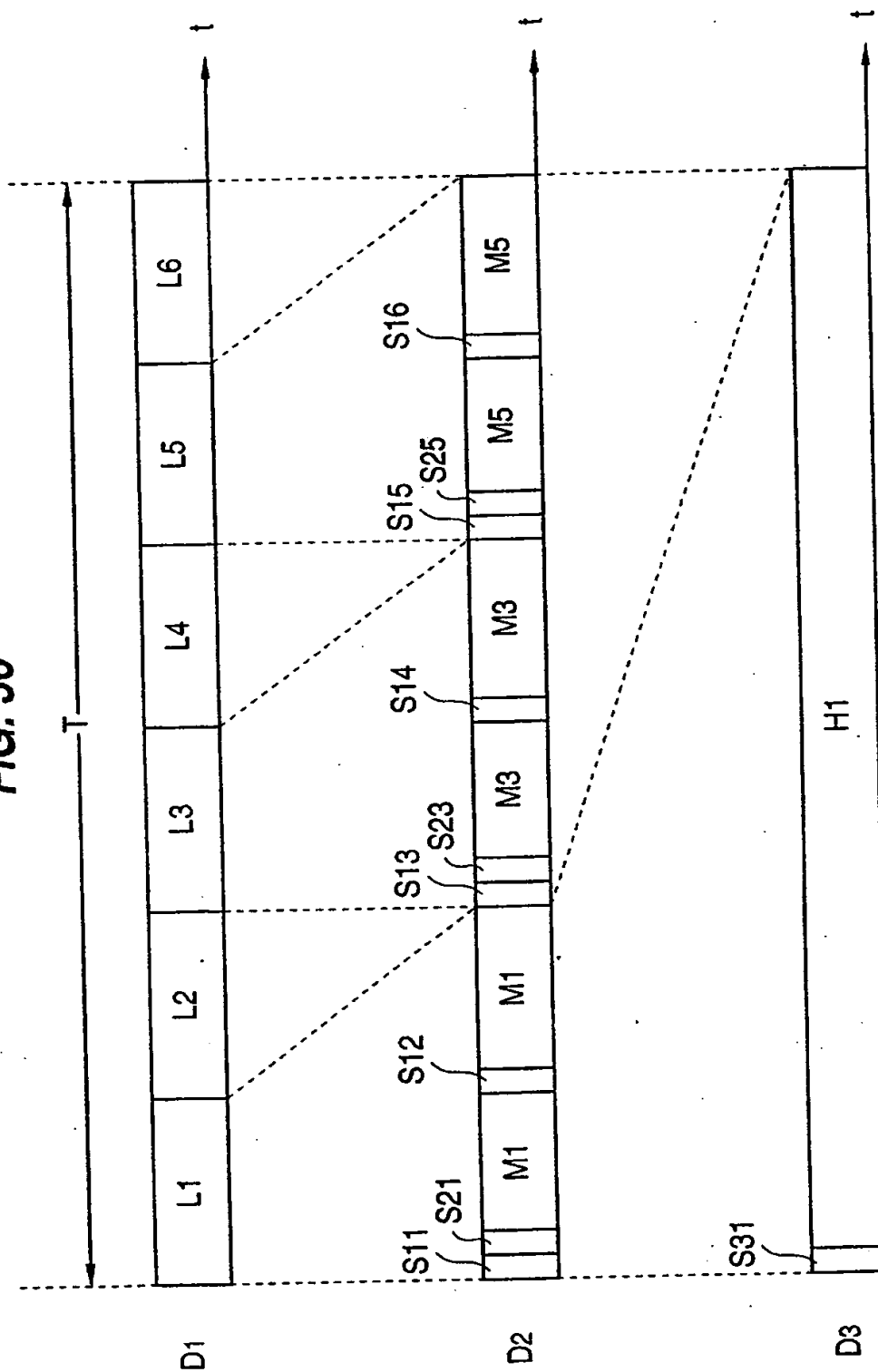


FIG. 37

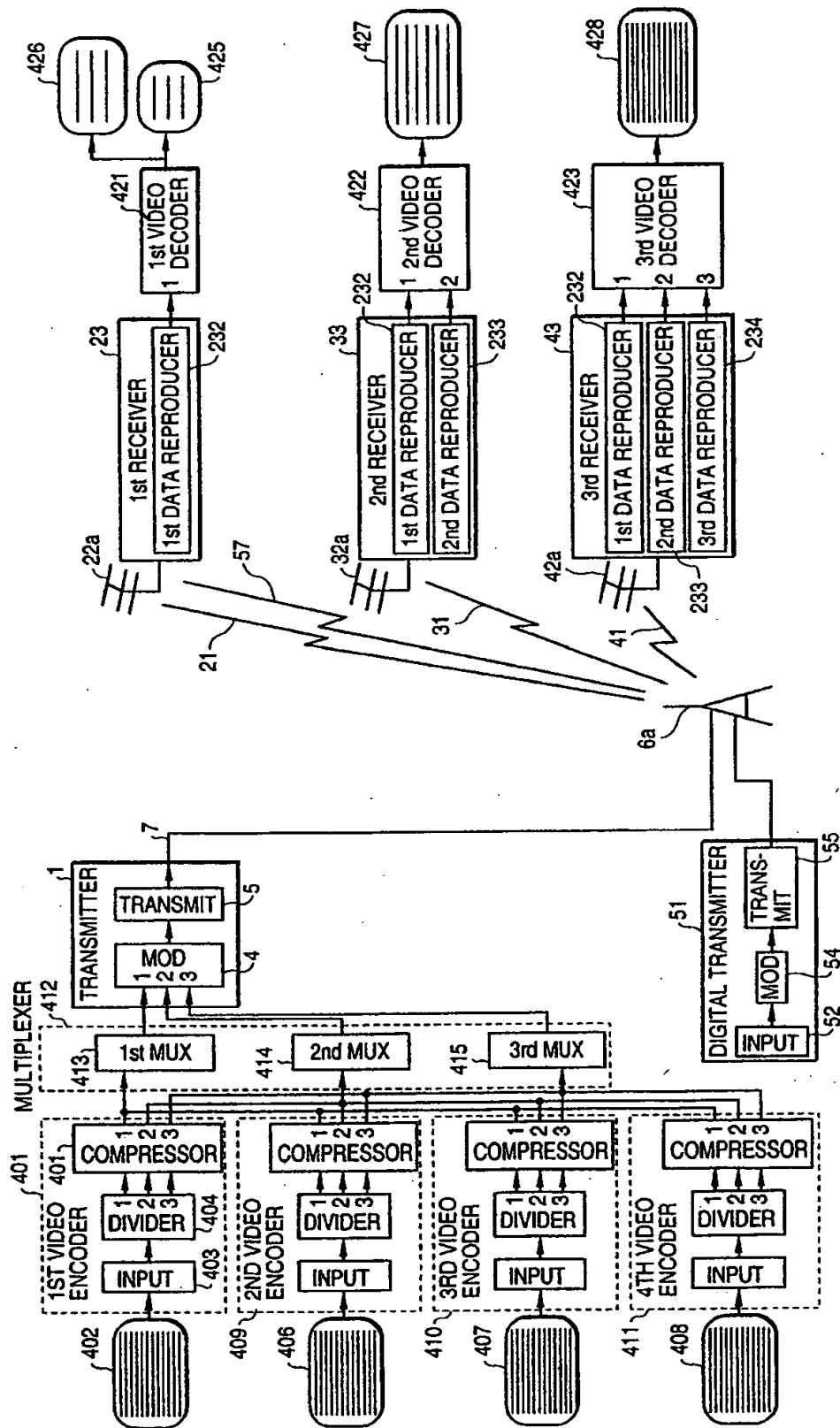


FIG. 38

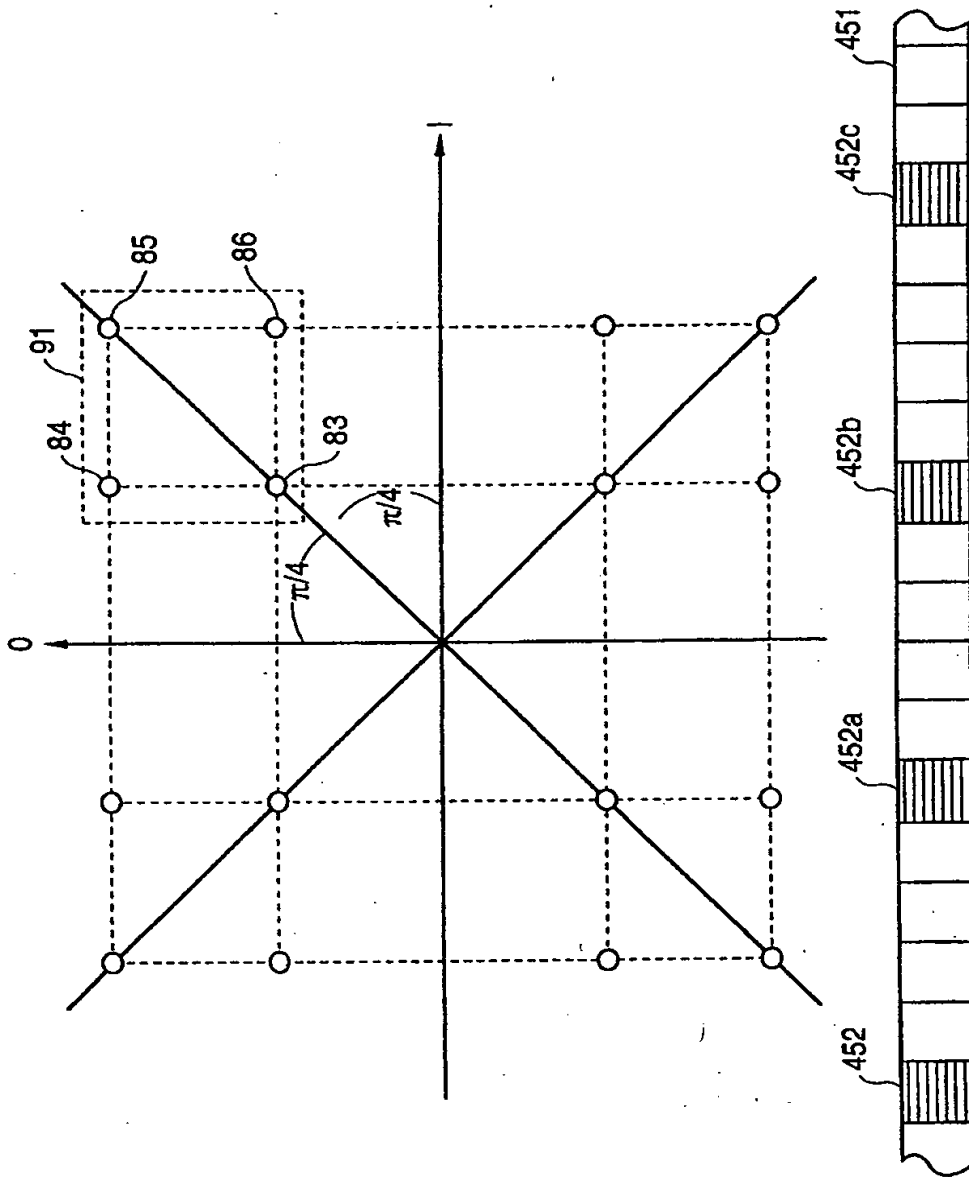


FIG. 39

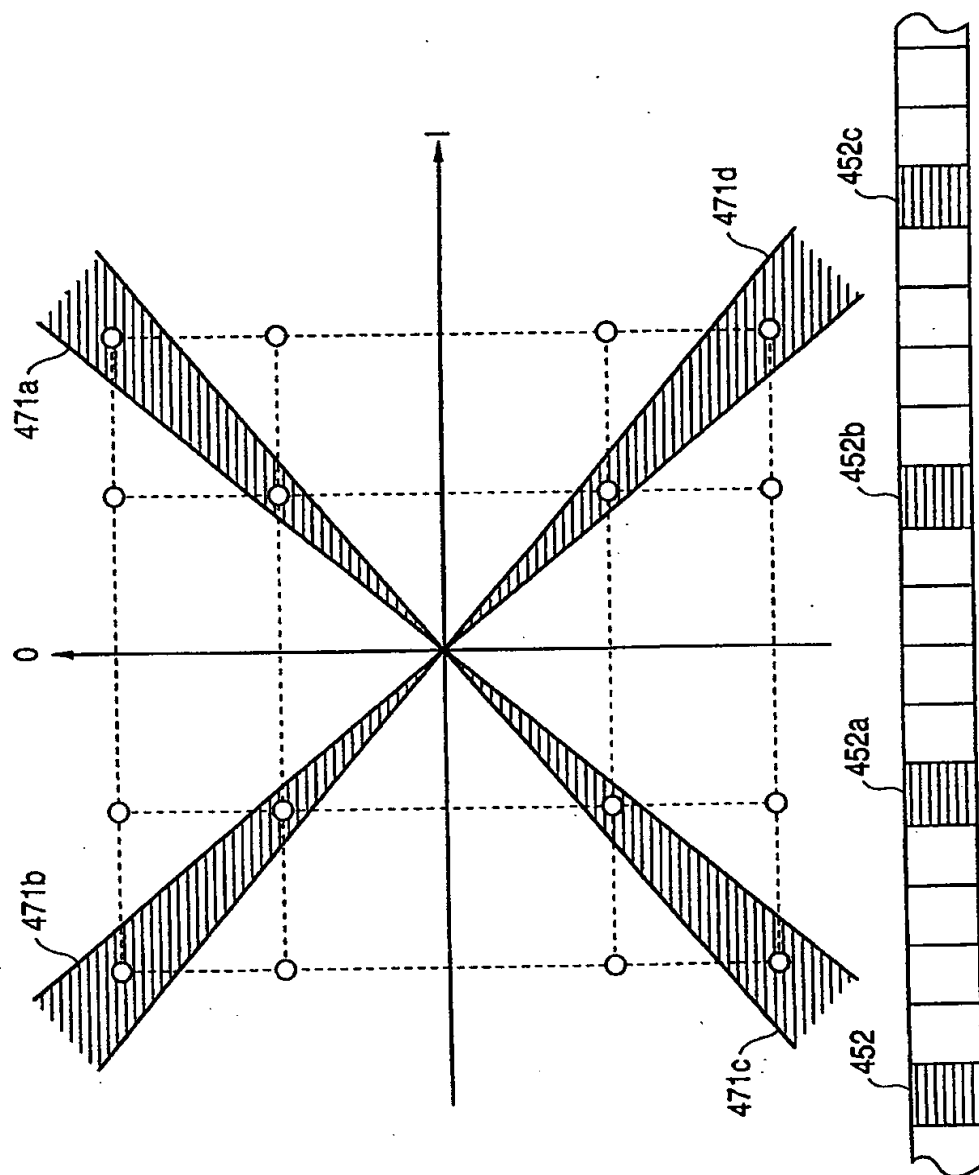


FIG. 40

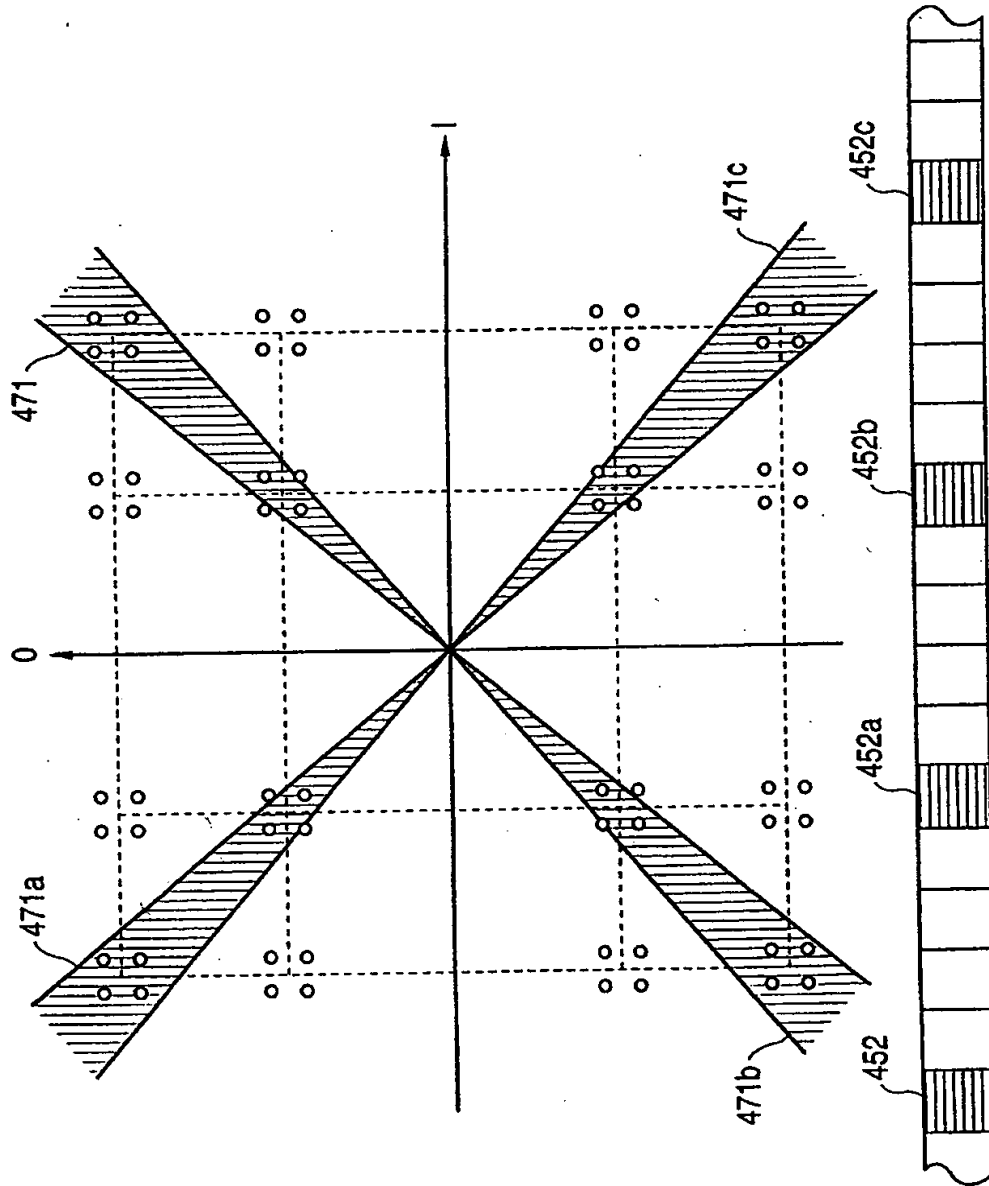




FIG. 41

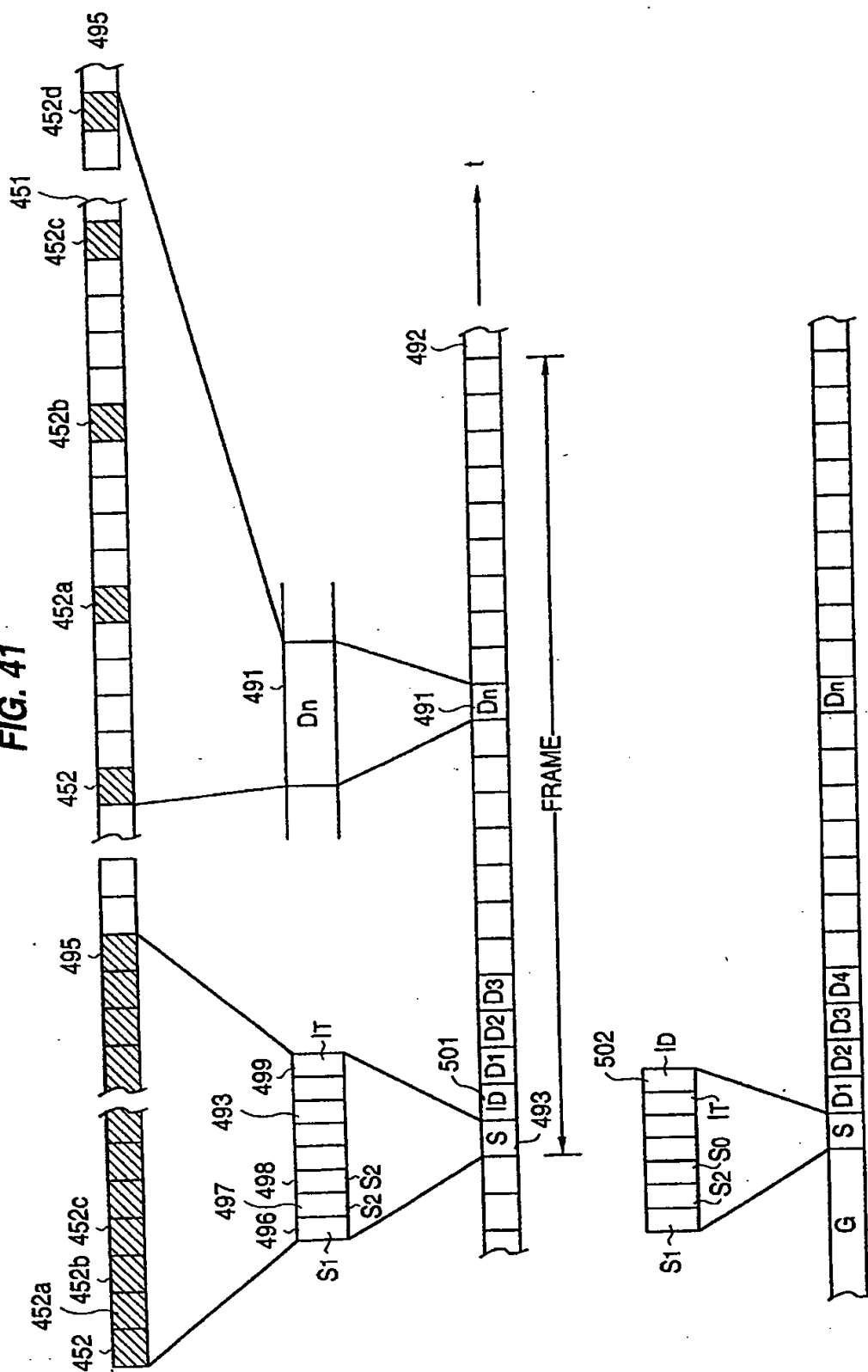


FIG. 42

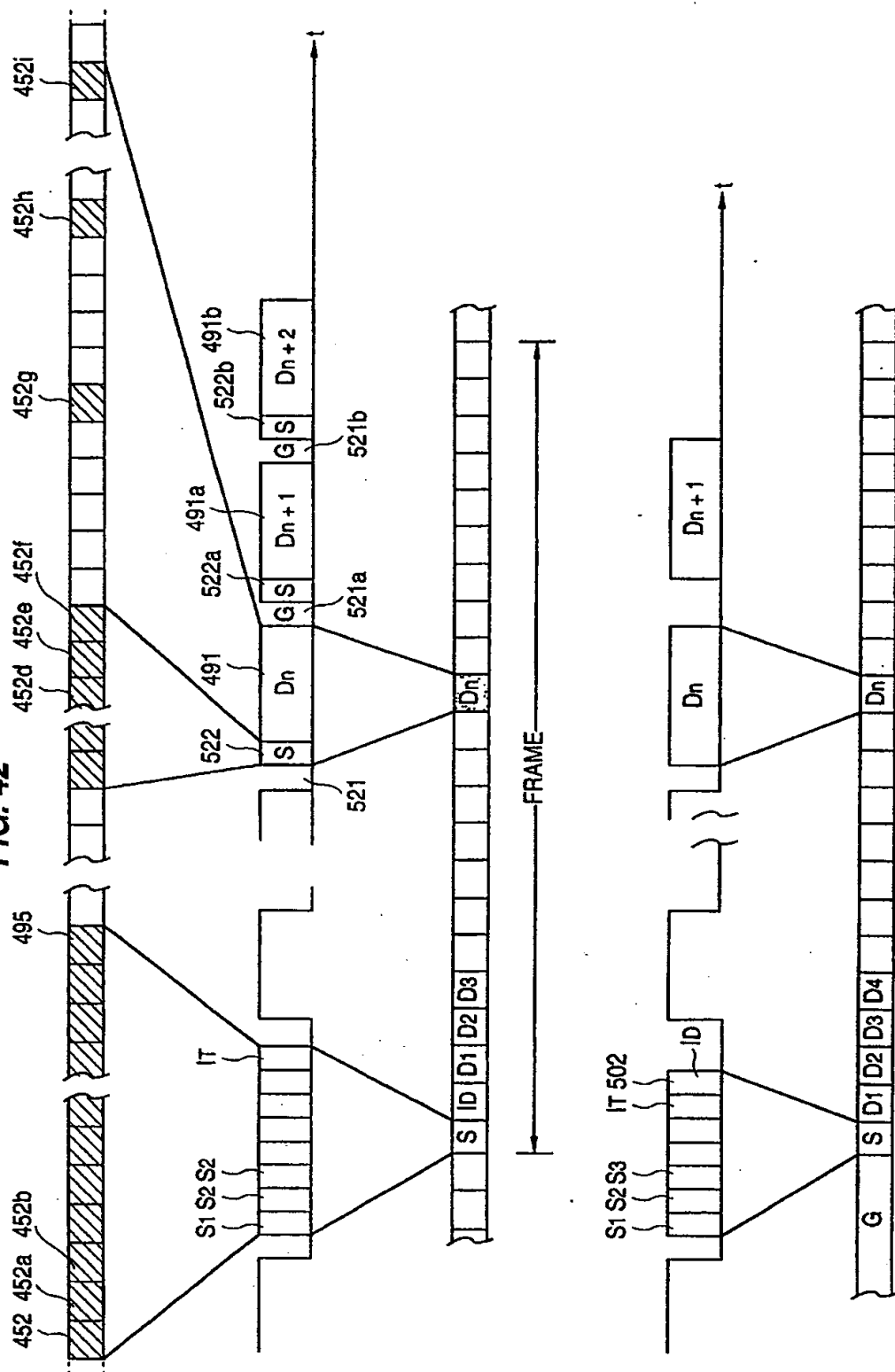


FIG. 43

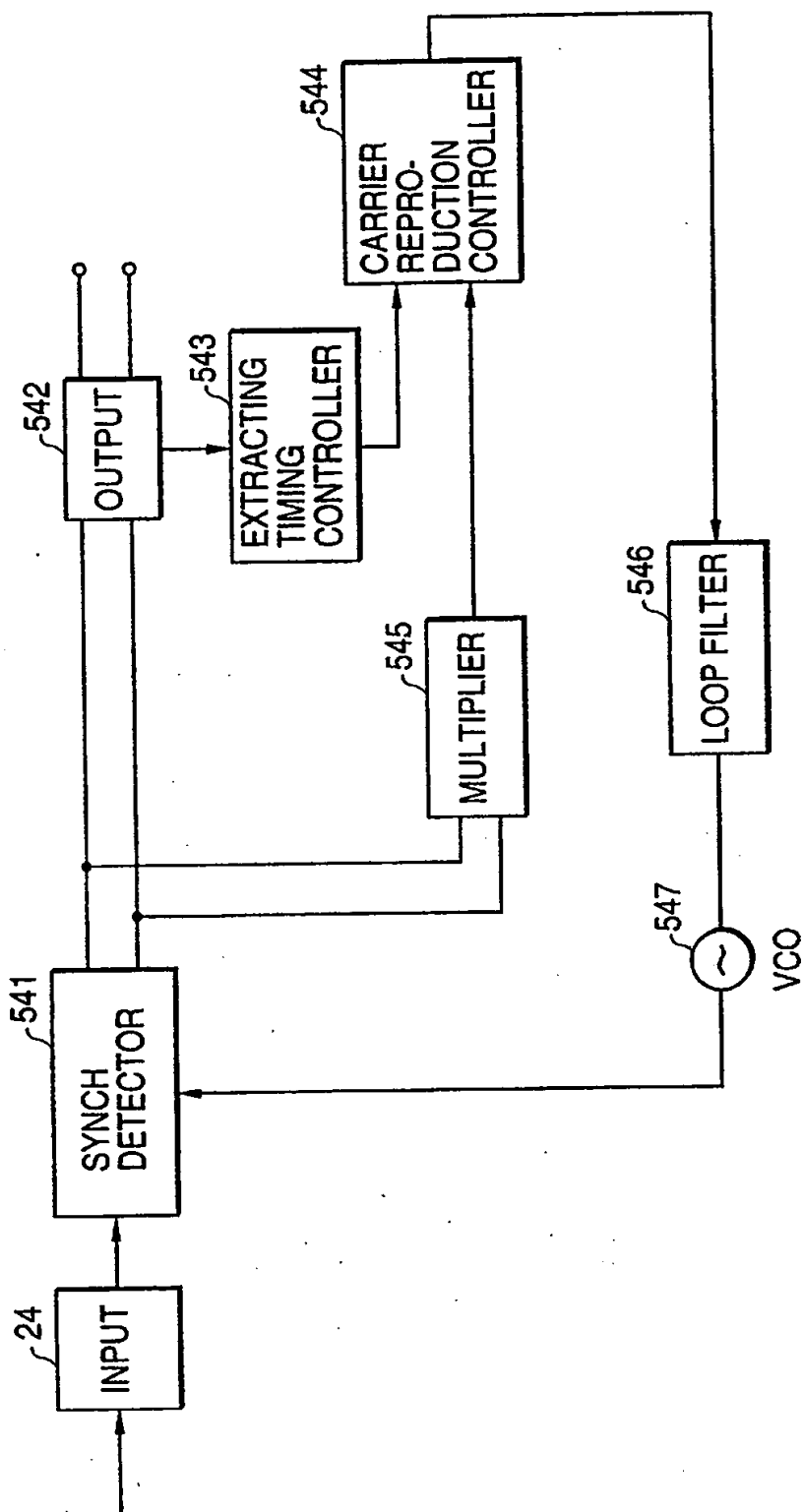


FIG. 44

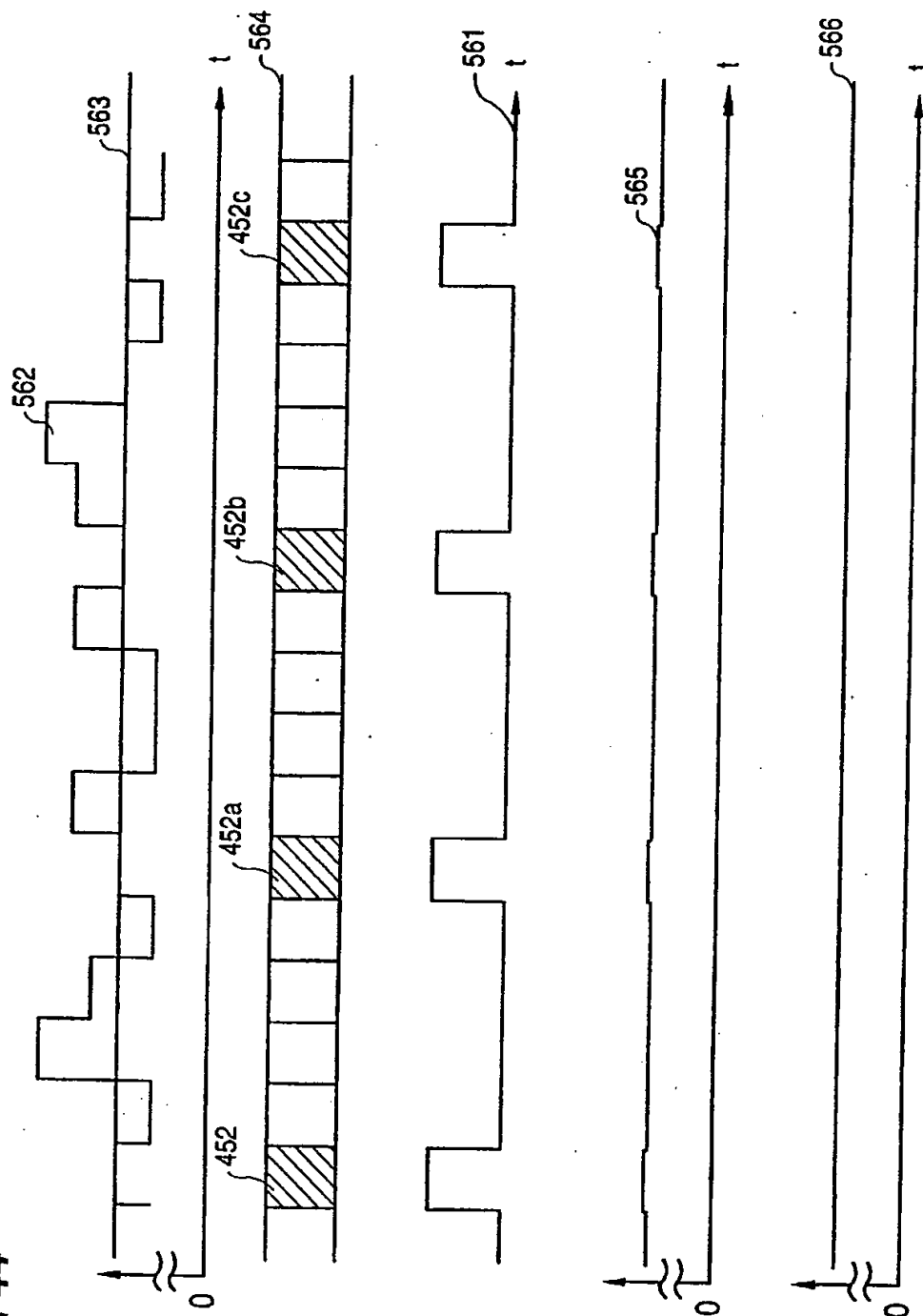


FIG. 45

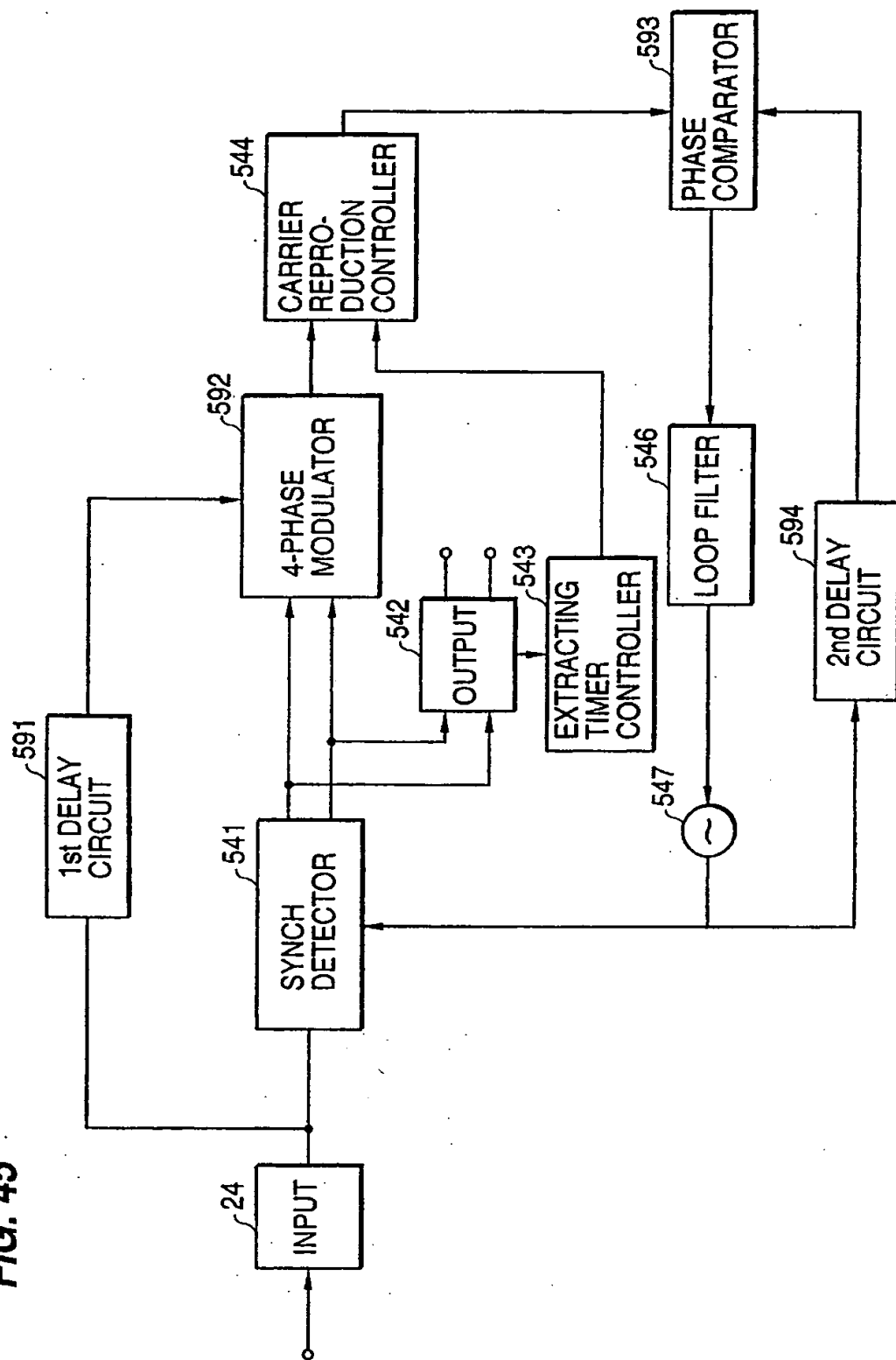


FIG. 46

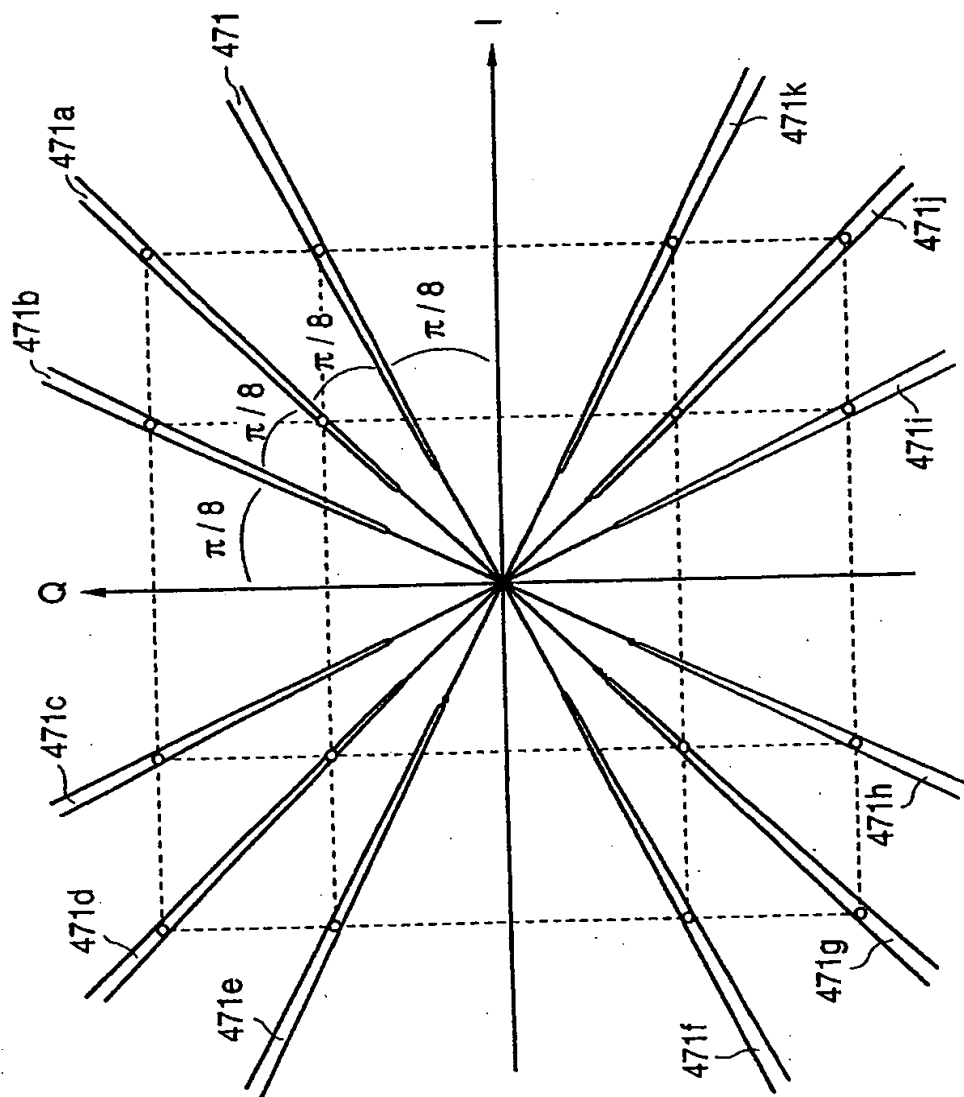
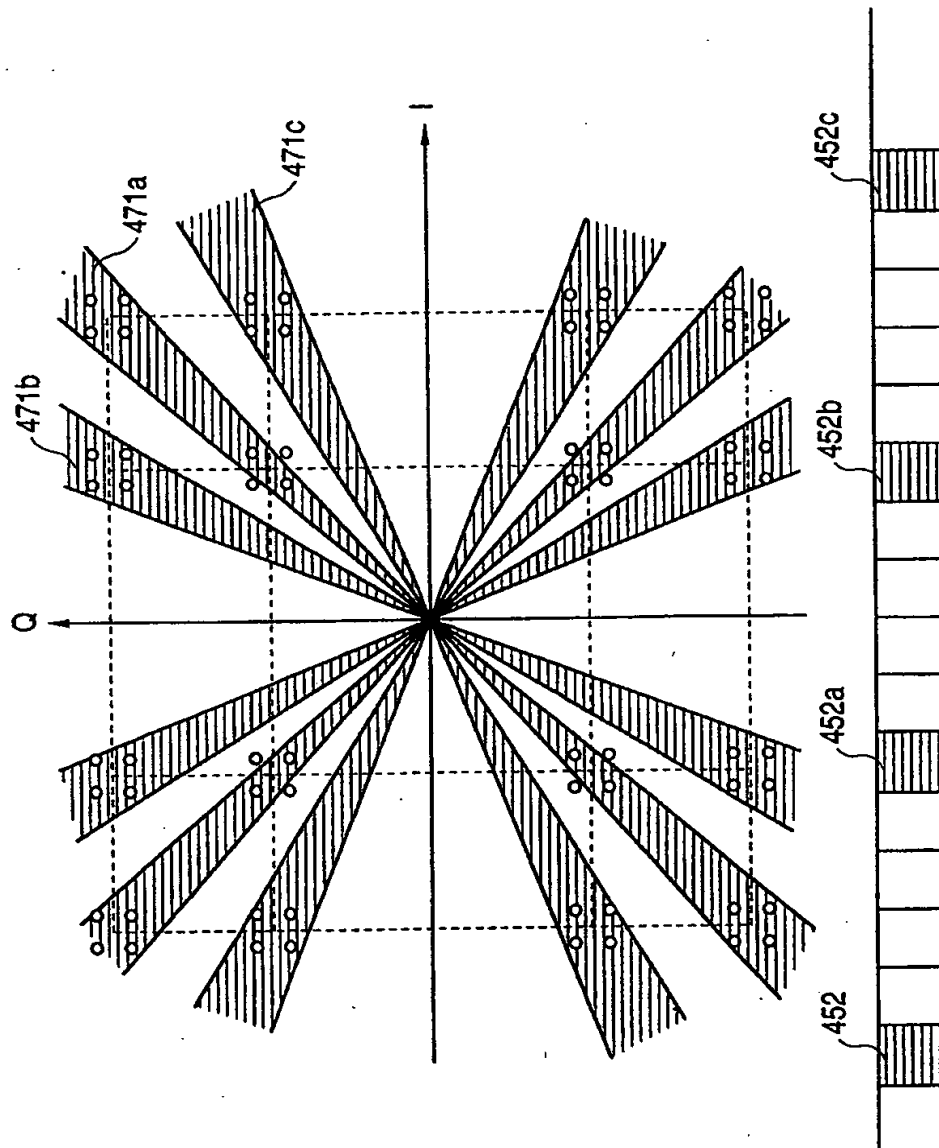


FIG. 47



**FIG. 48** (Amended)

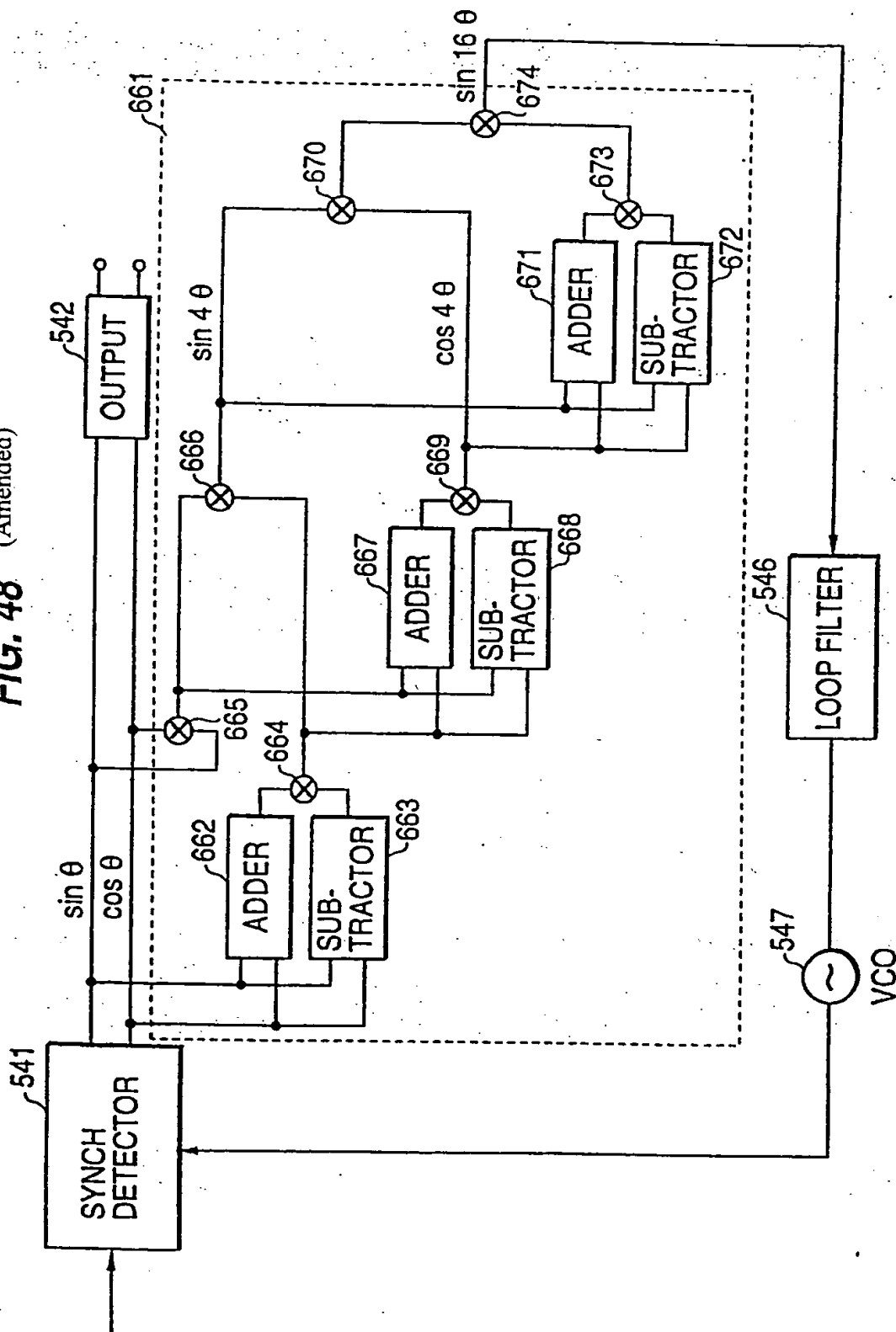




FIG. 49

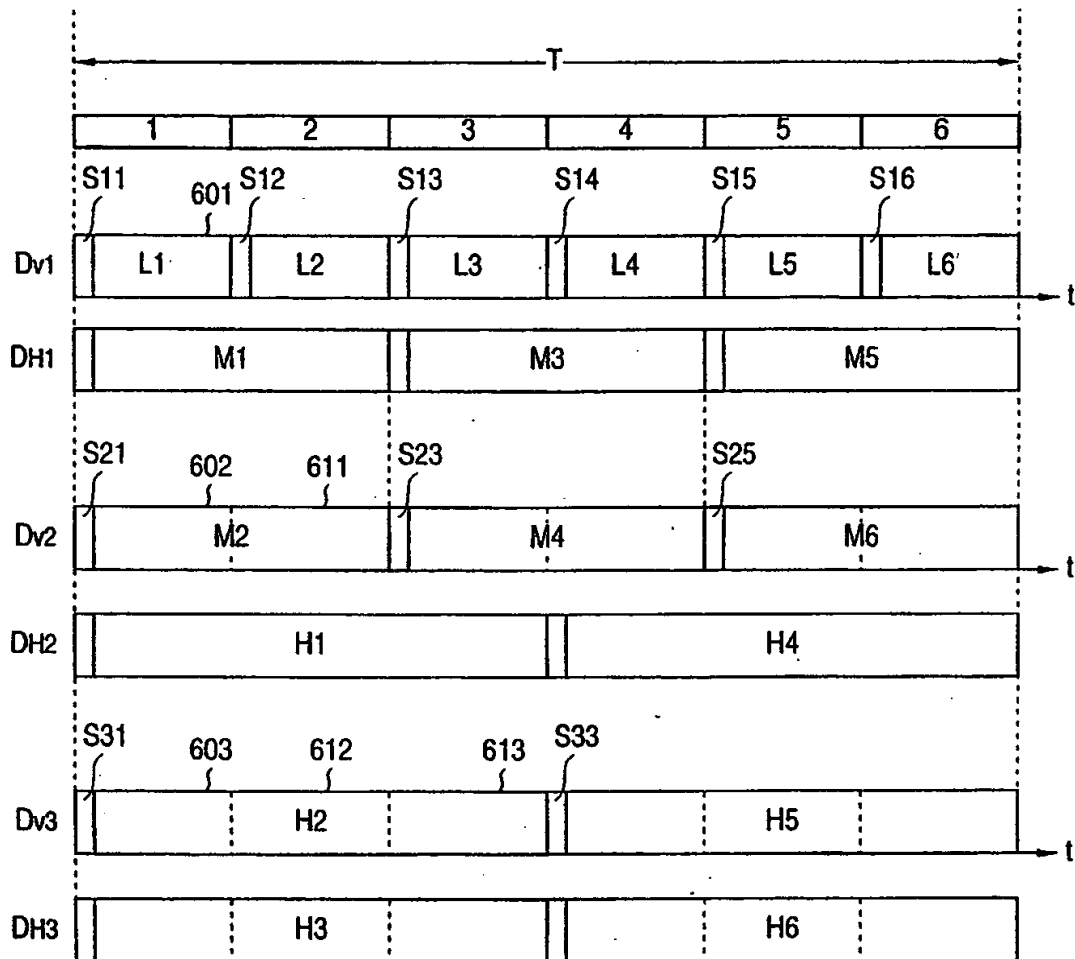


FIG. 50

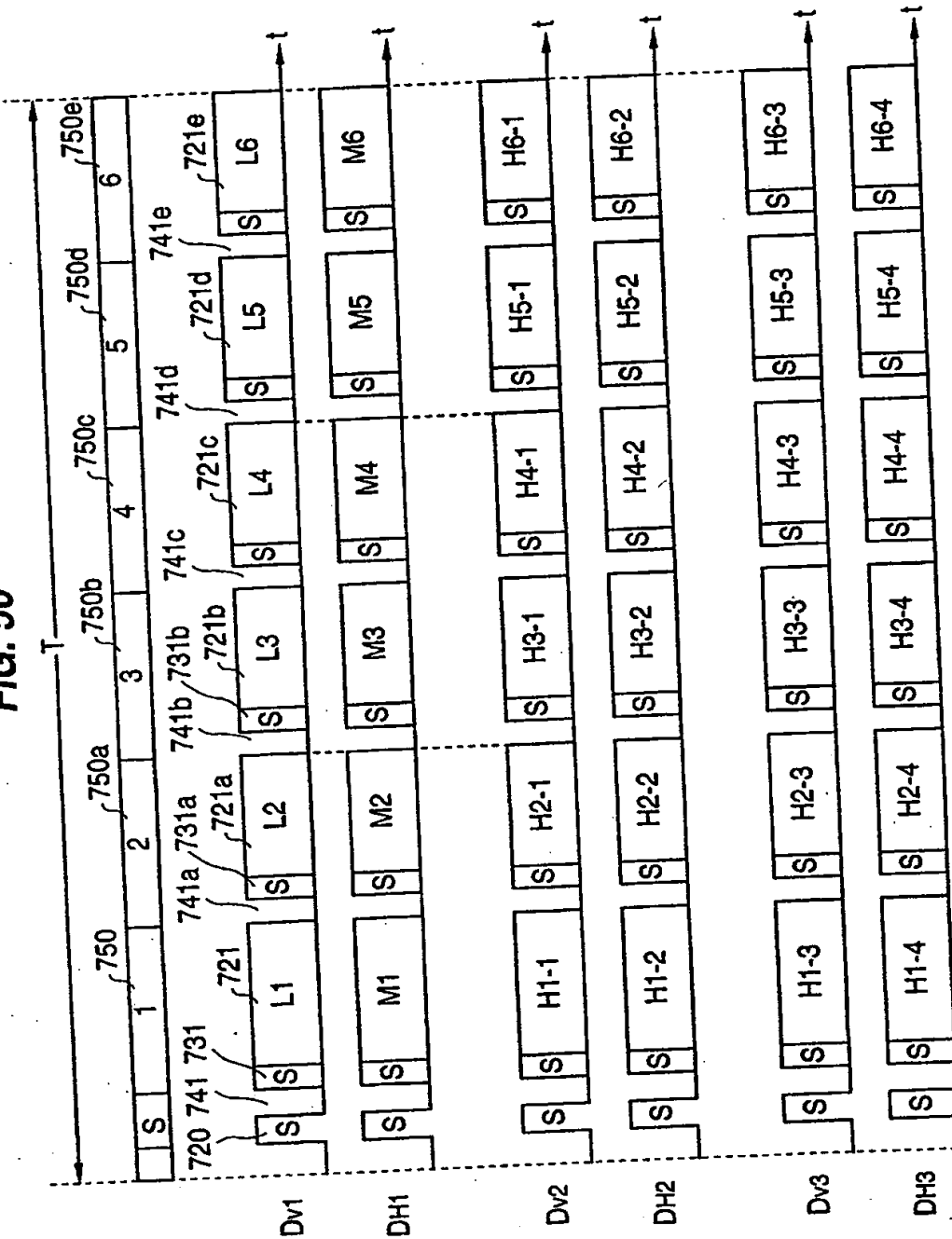


FIG. 51

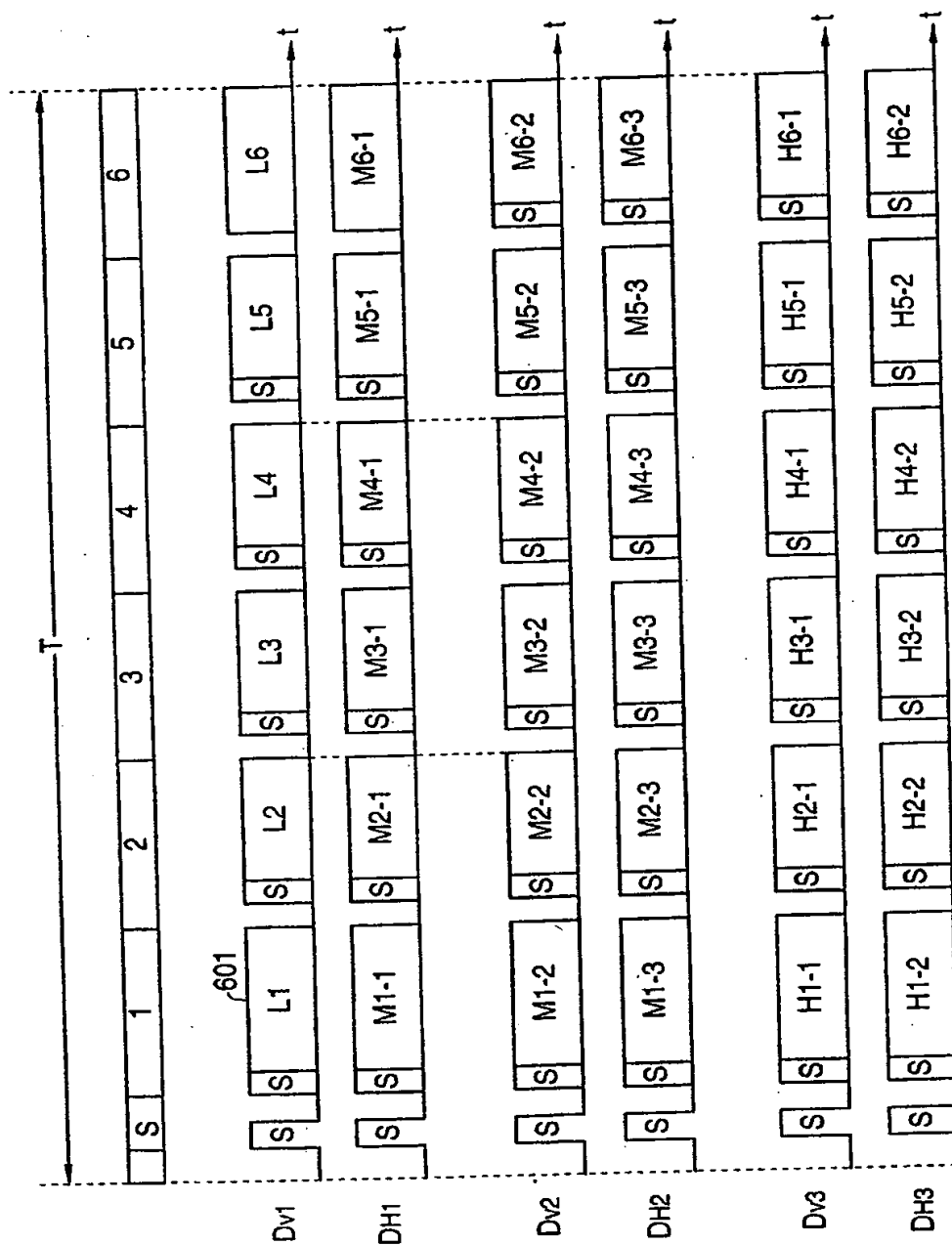


FIG. 52

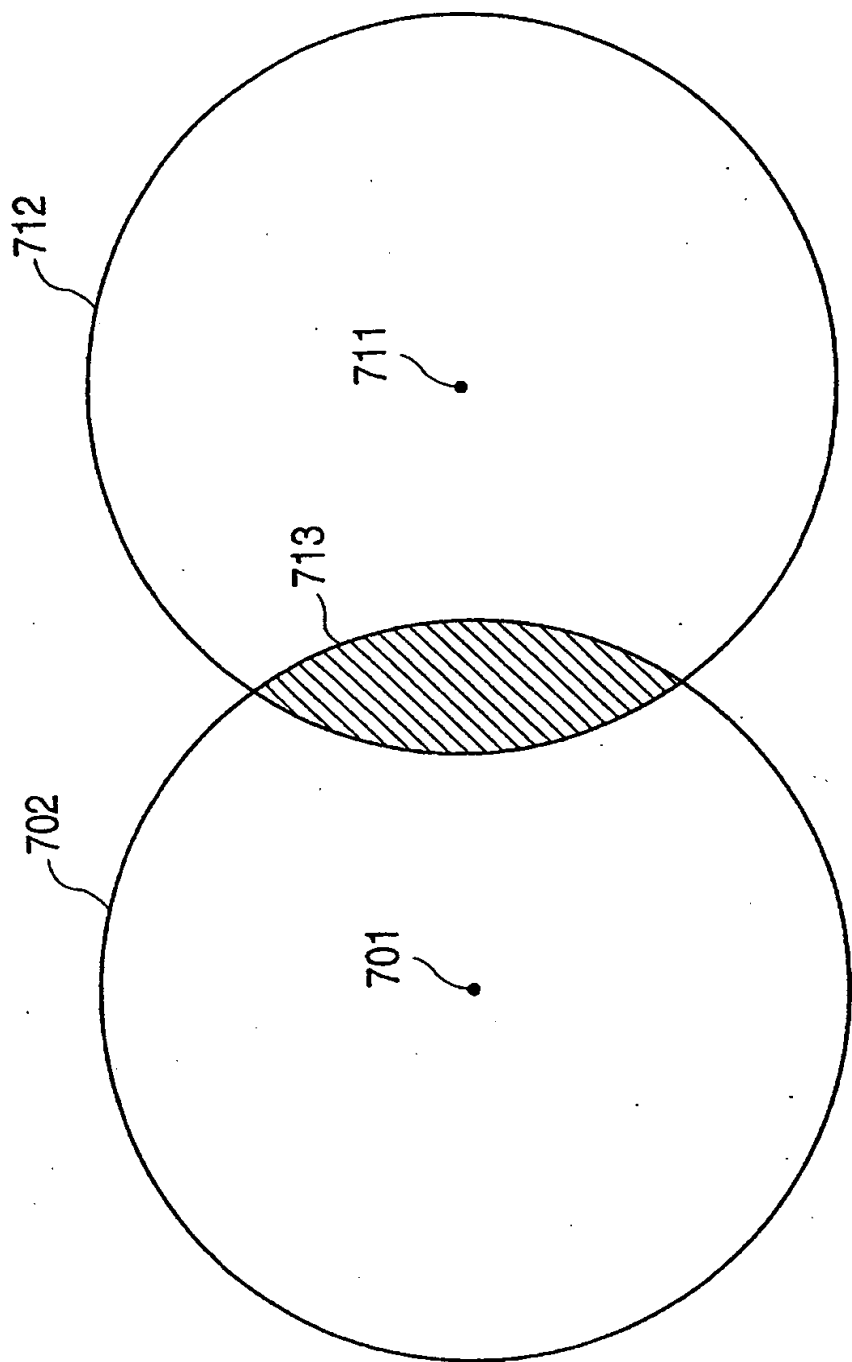


FIG. 53

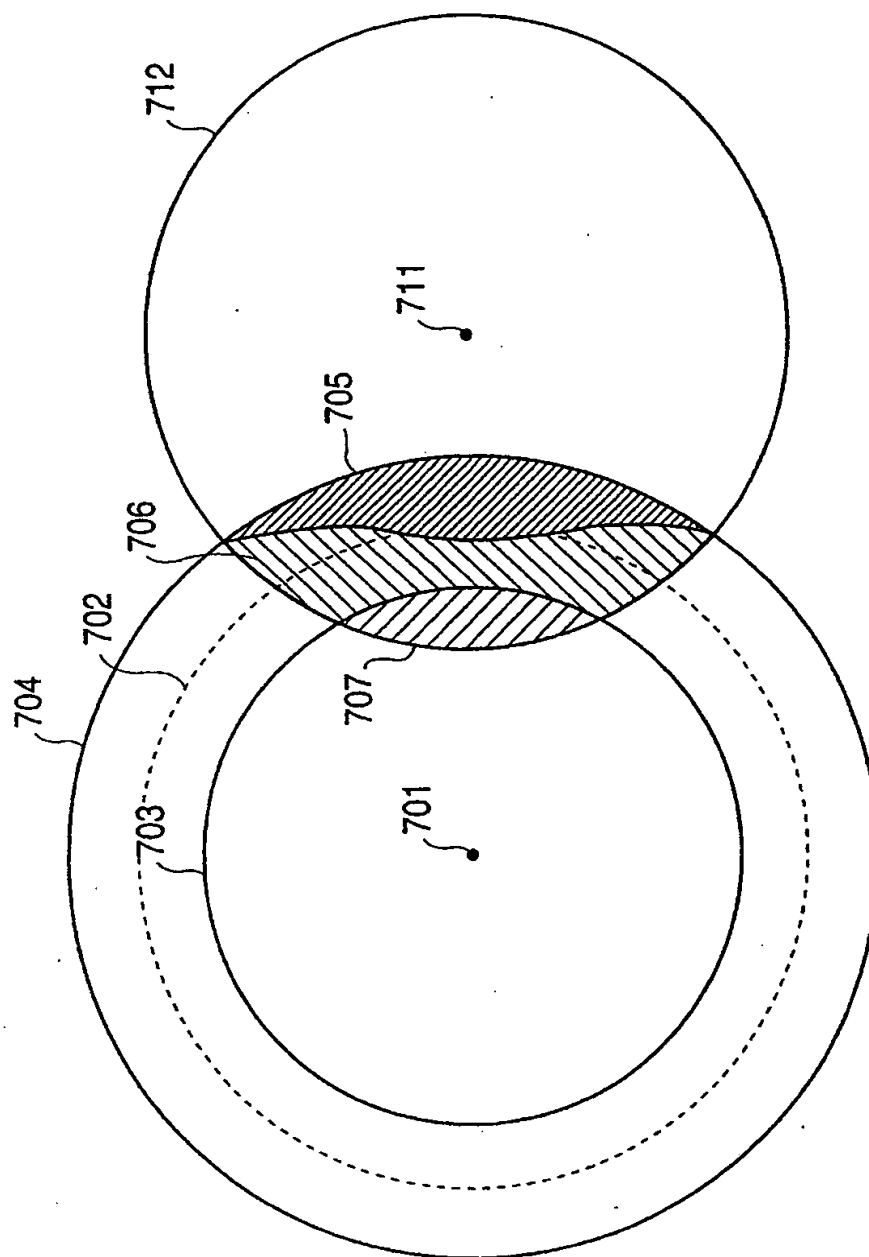


FIG. 54

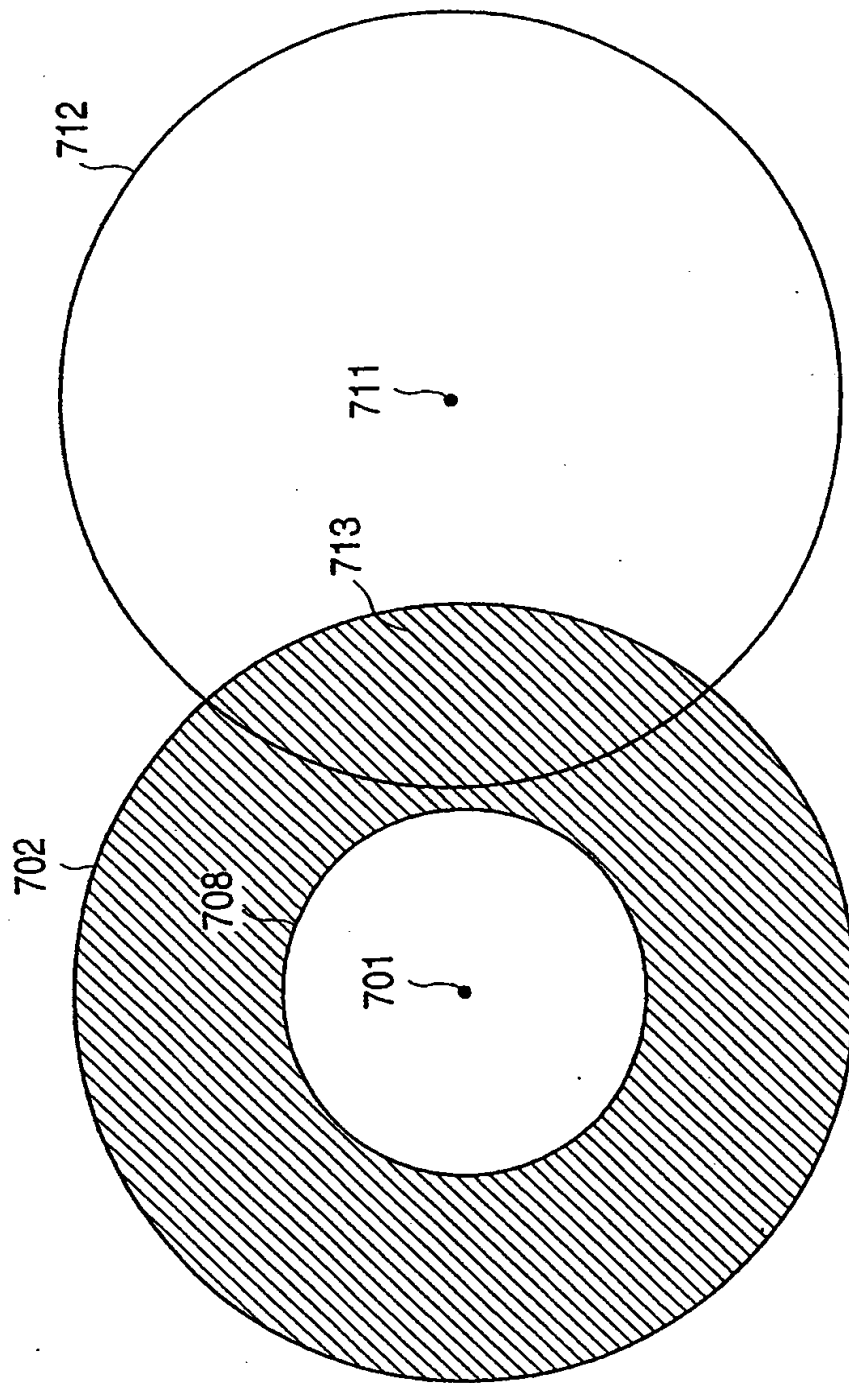


FIG. 55

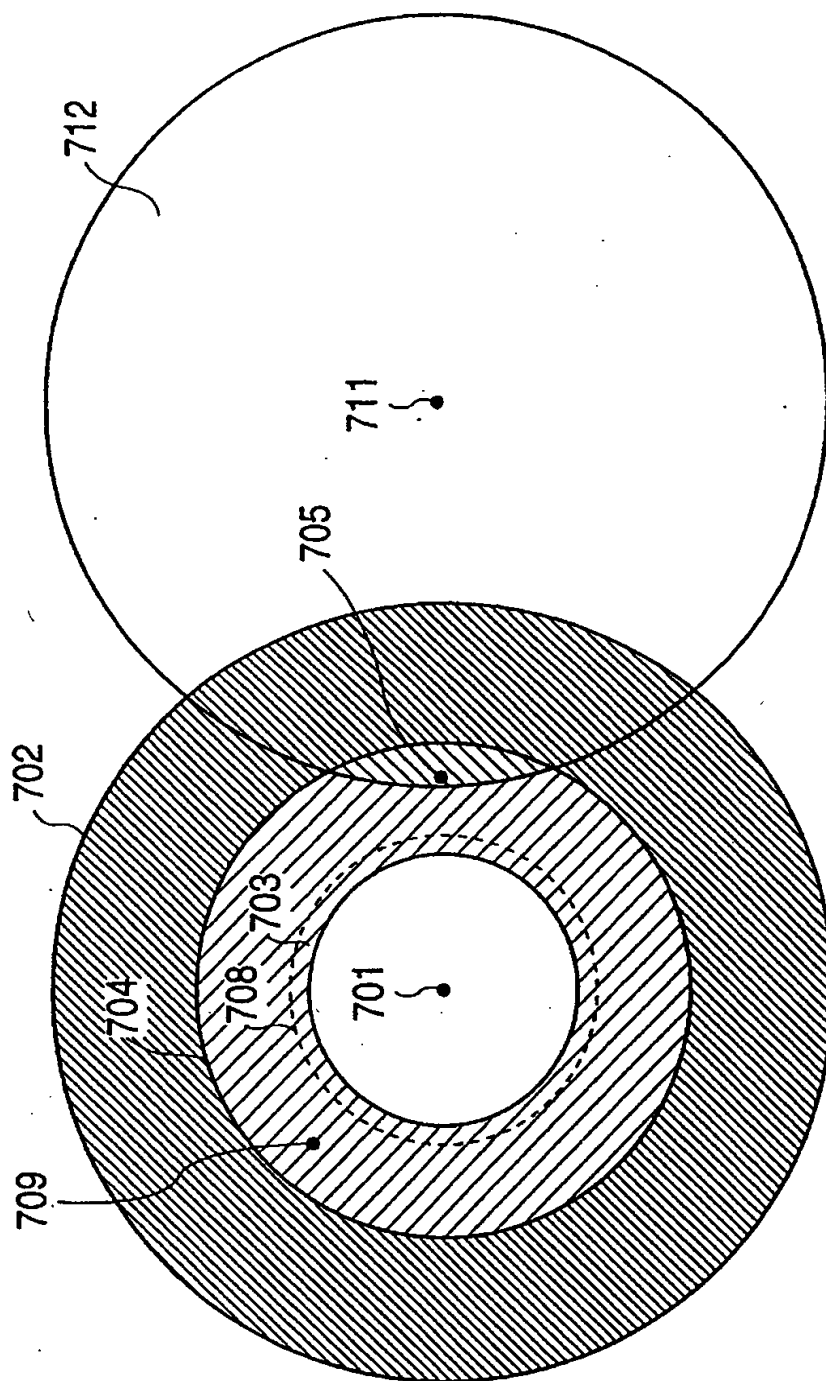


FIG. 56

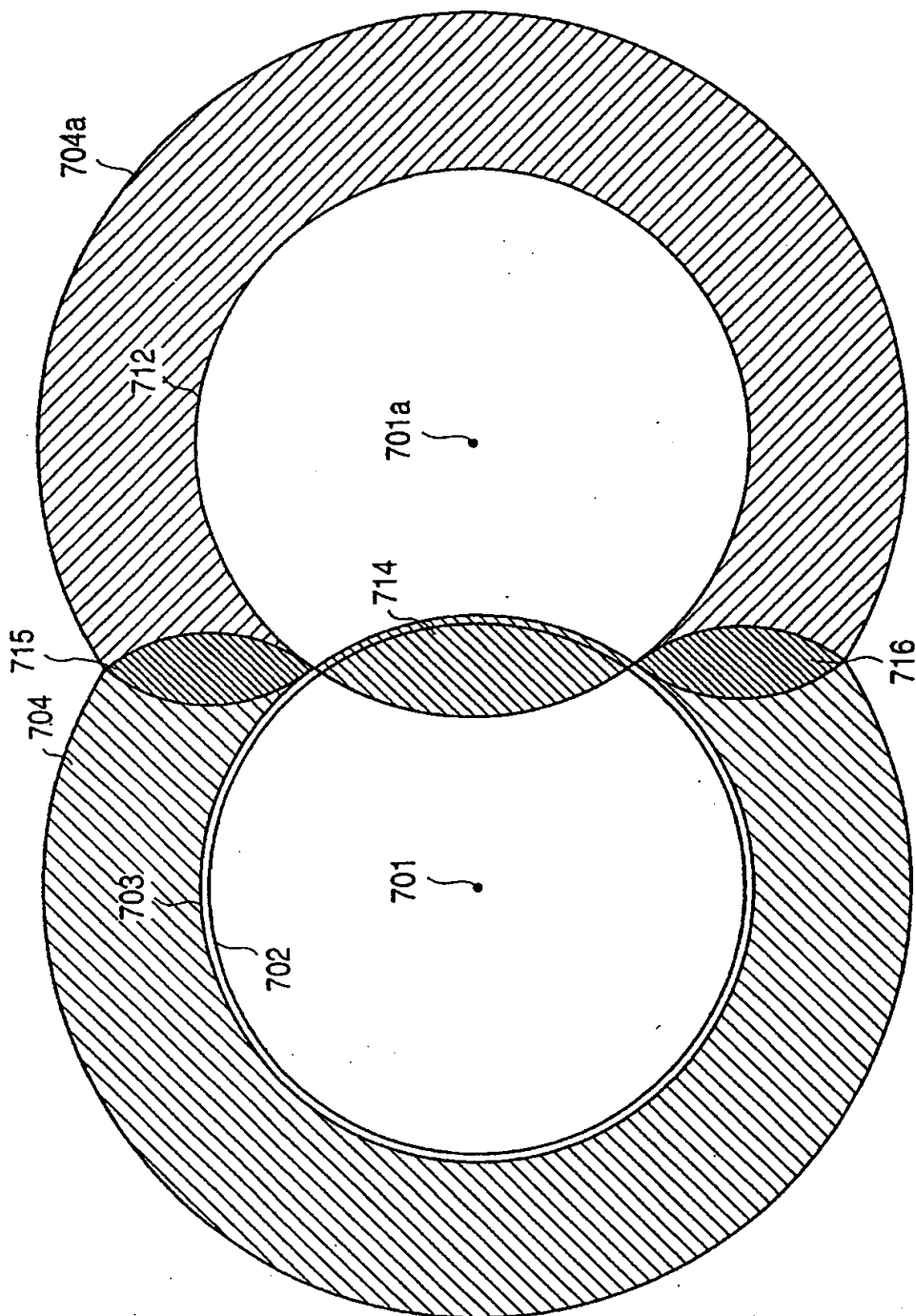




FIG. 57

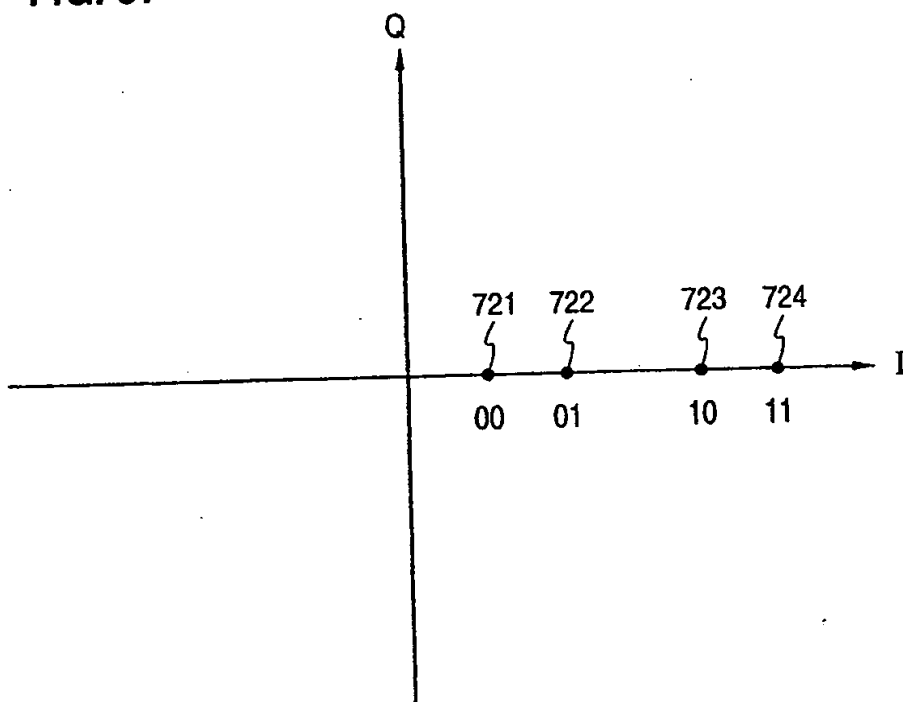


FIG. 58

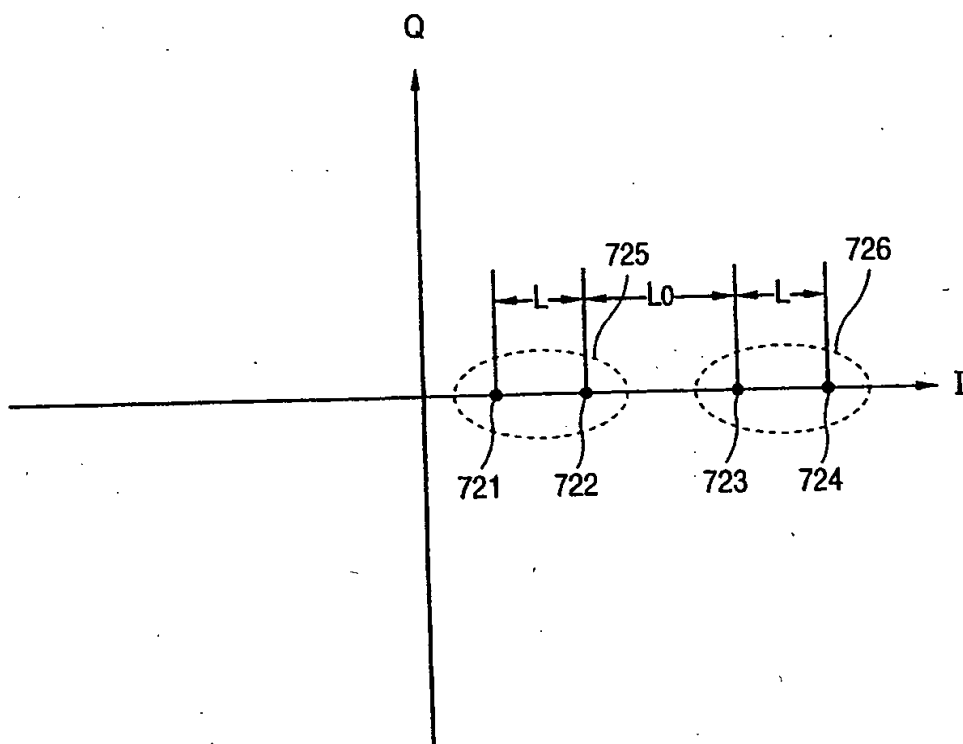


FIG. 59(c)

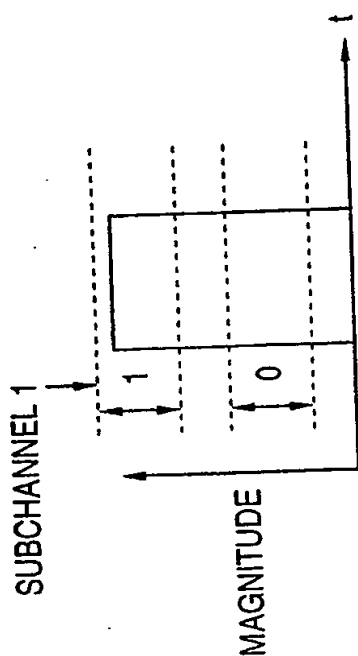


FIG. 59(d)

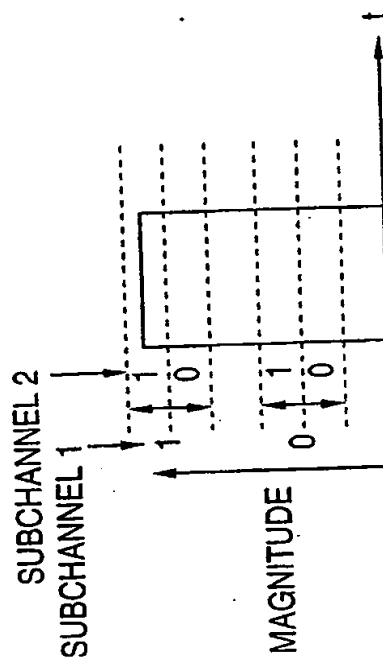


FIG. 59(a)

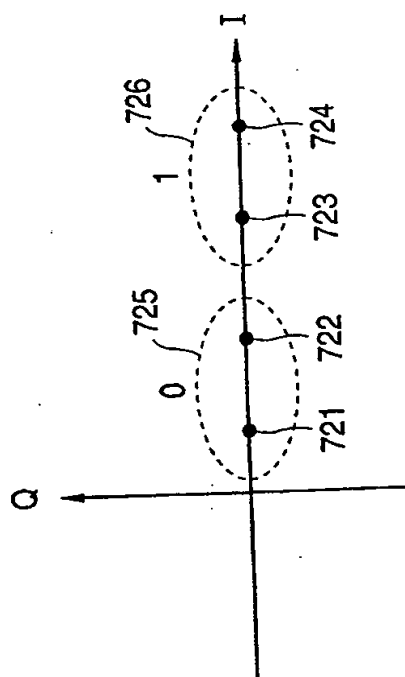


FIG. 59(b)

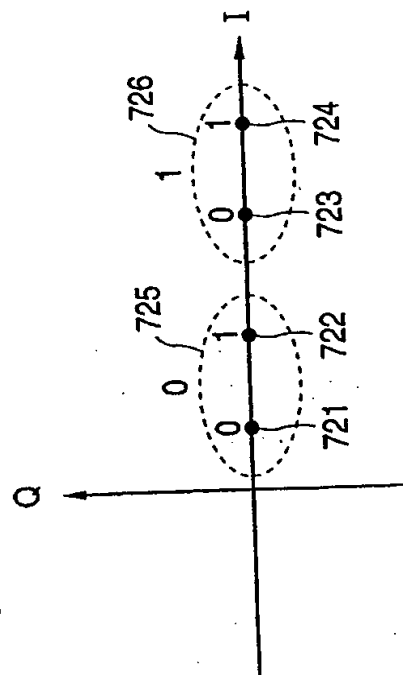


FIG. 60

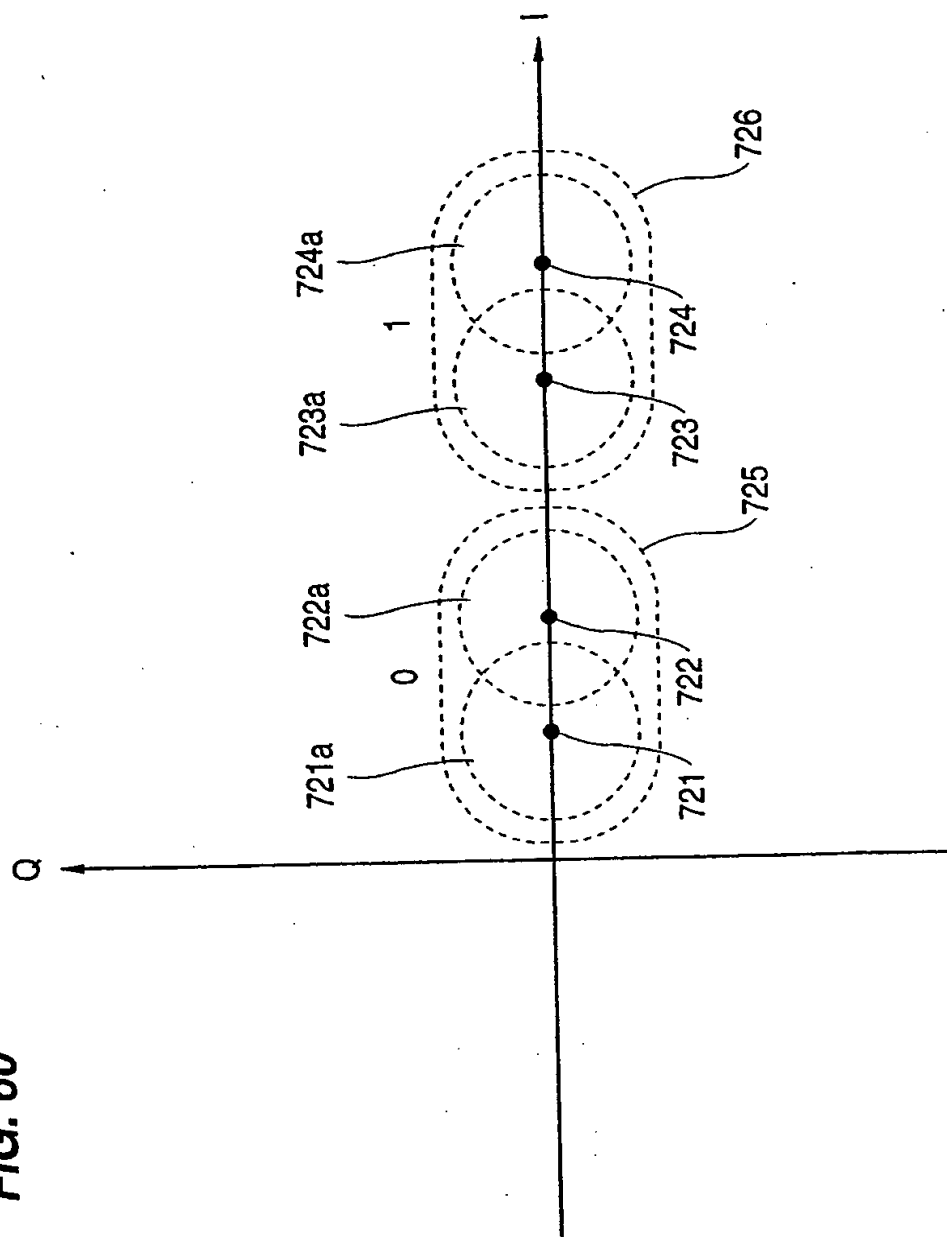
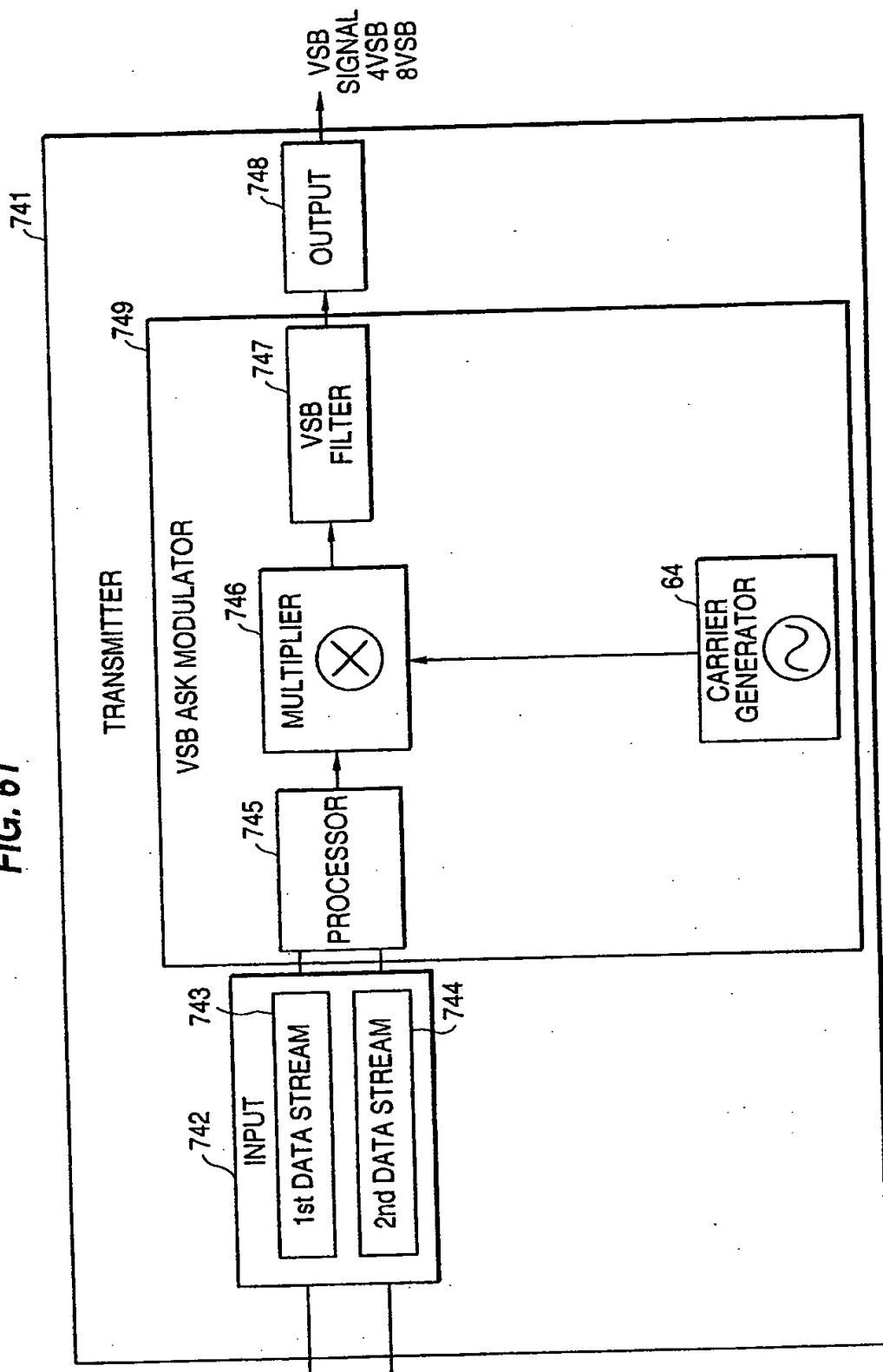
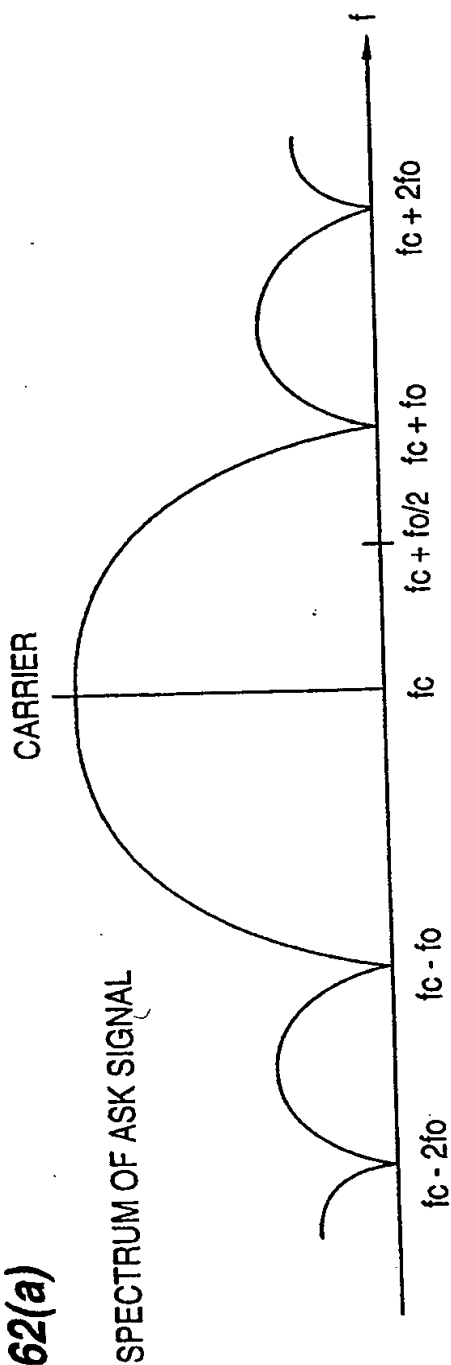


FIG. 61



**FIG. 62(a)**



**FIG. 62(b)**

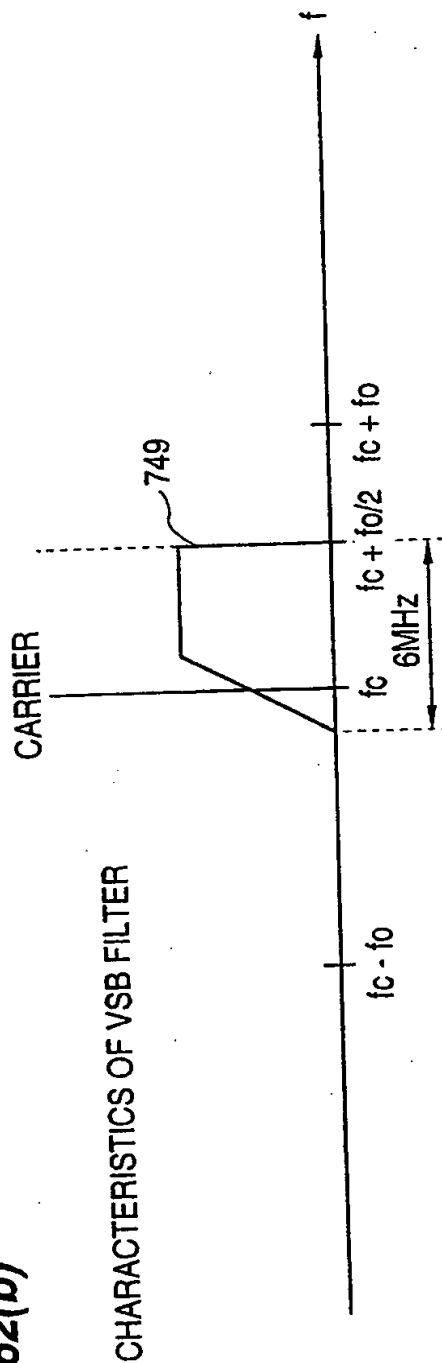


FIG. 63

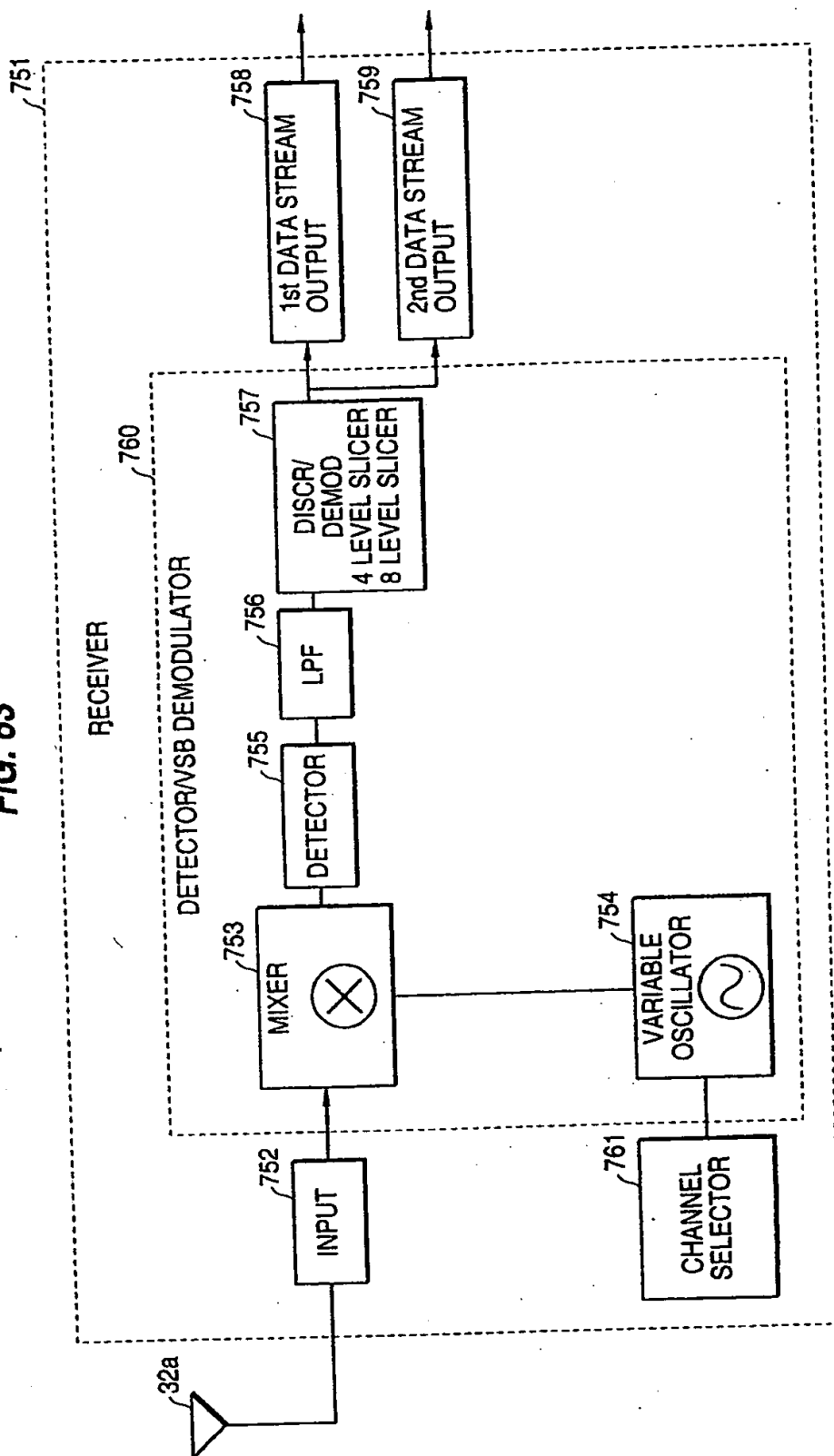


FIG. 64

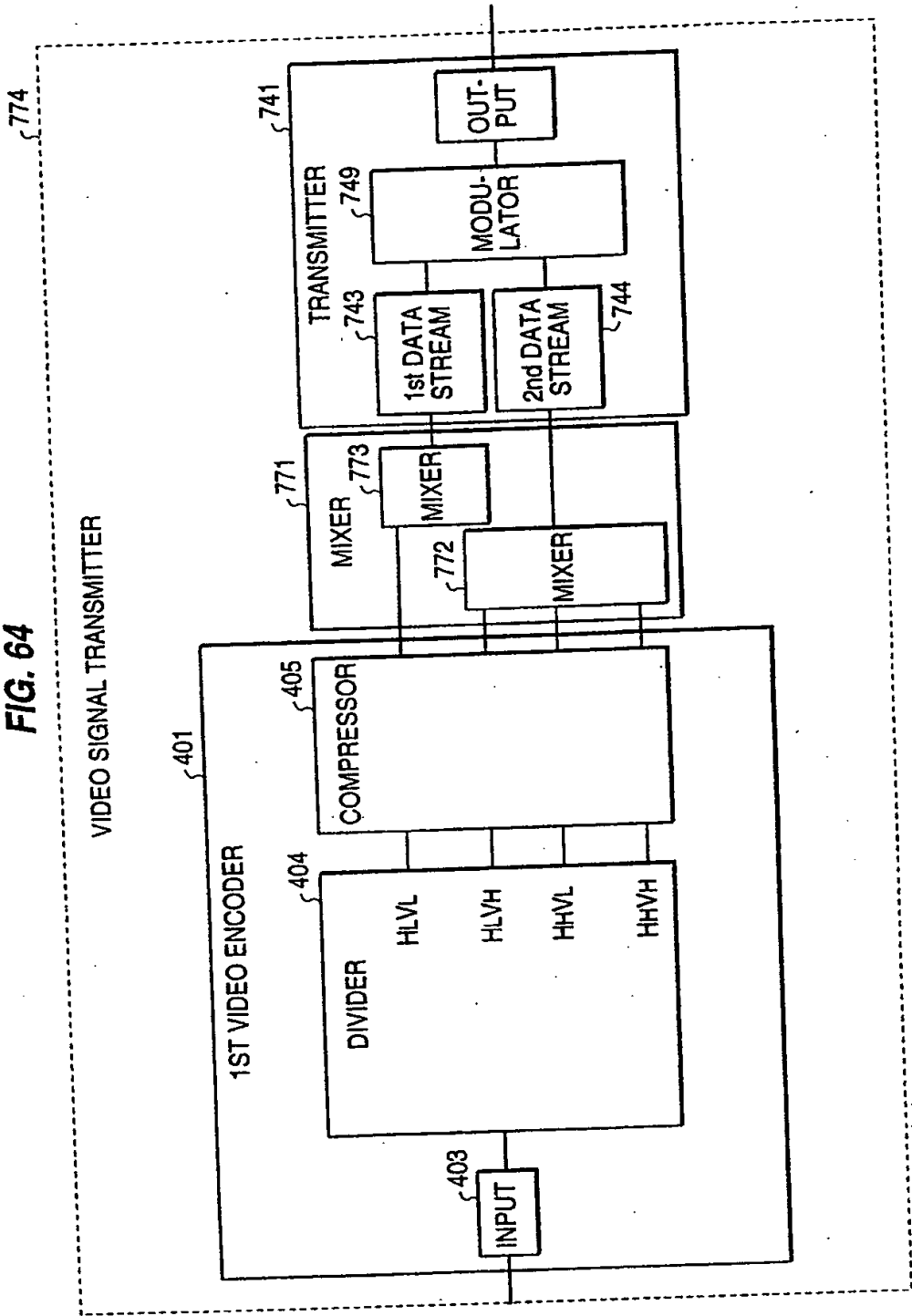


FIG. 65 (Amended)

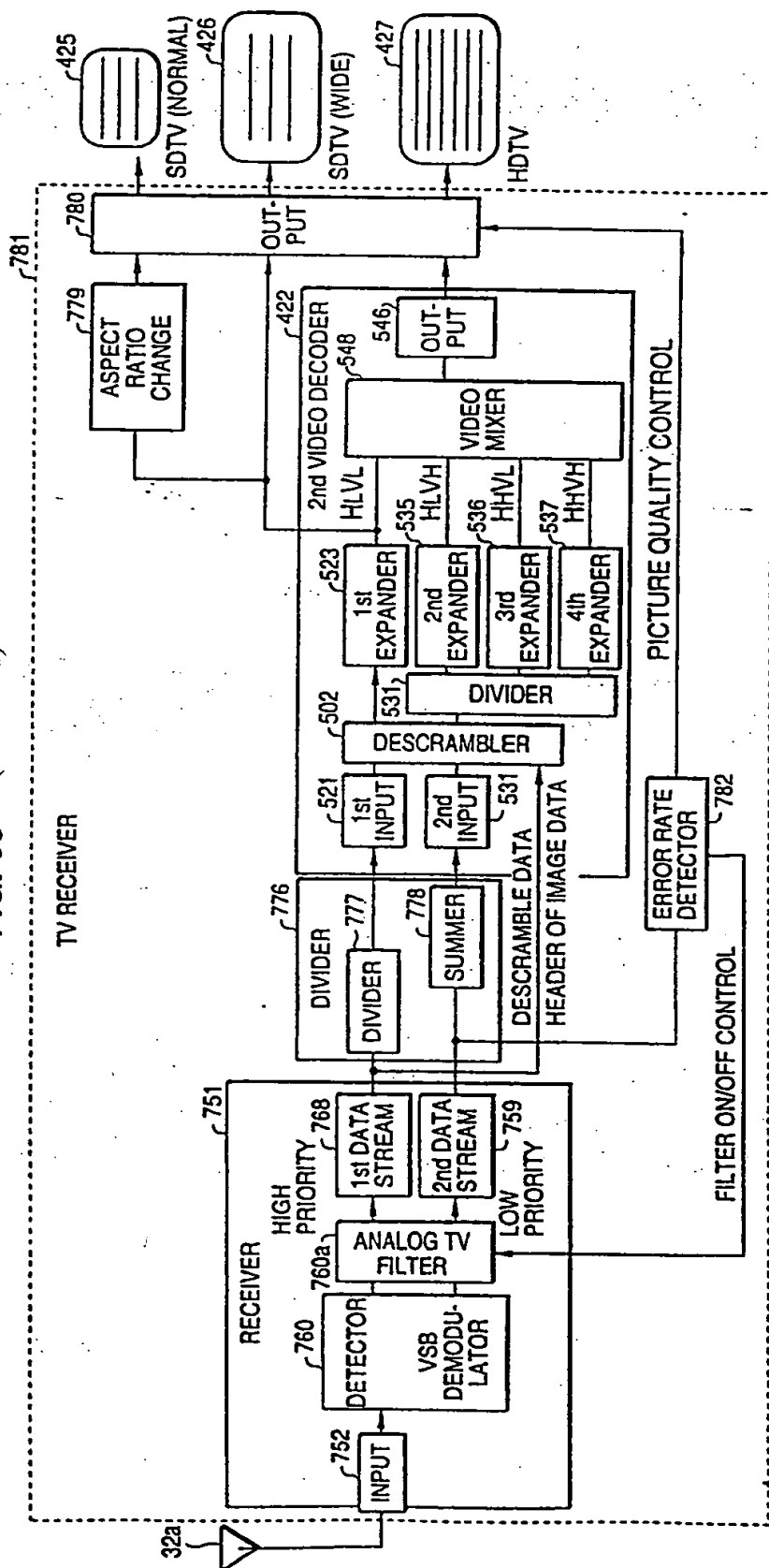




FIG. 66

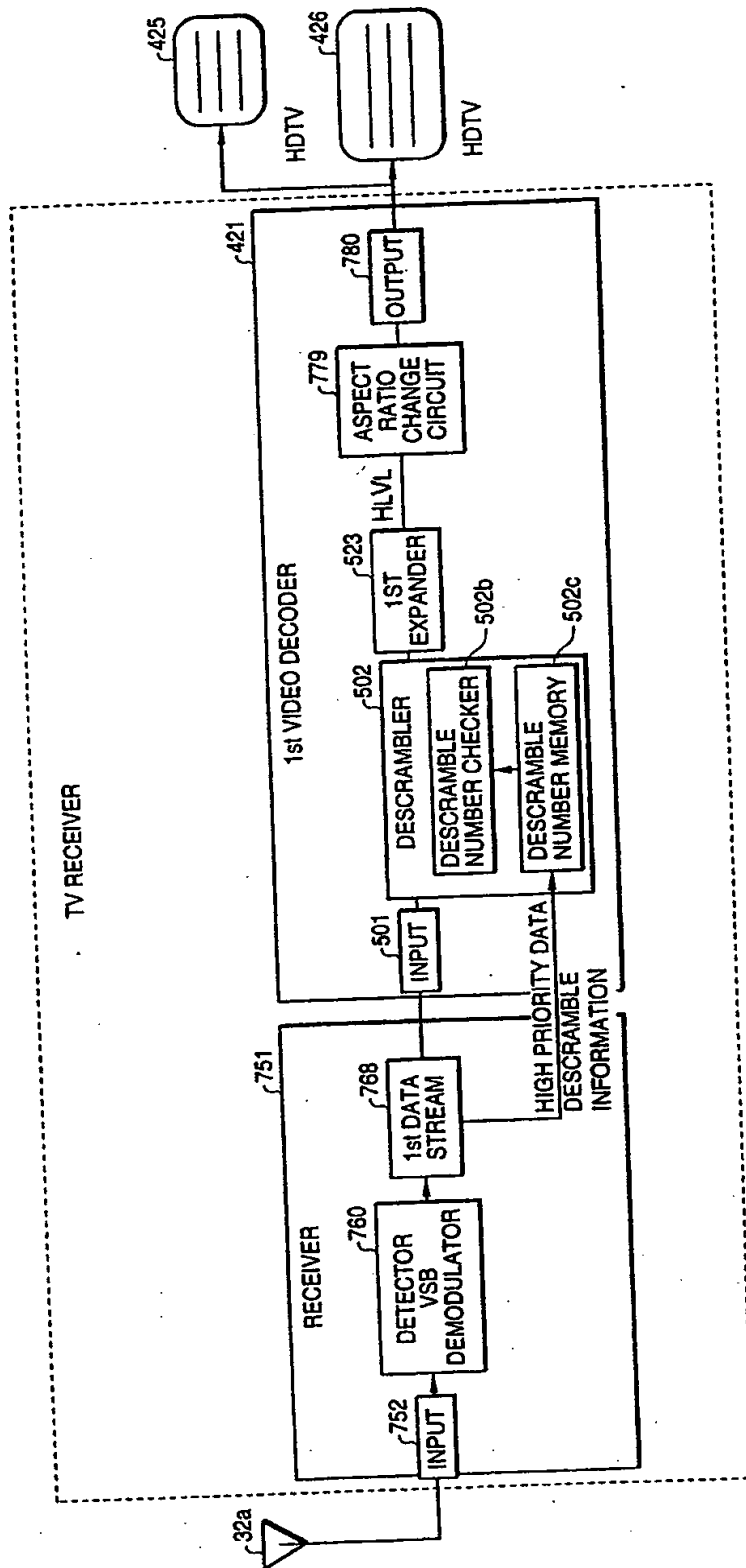
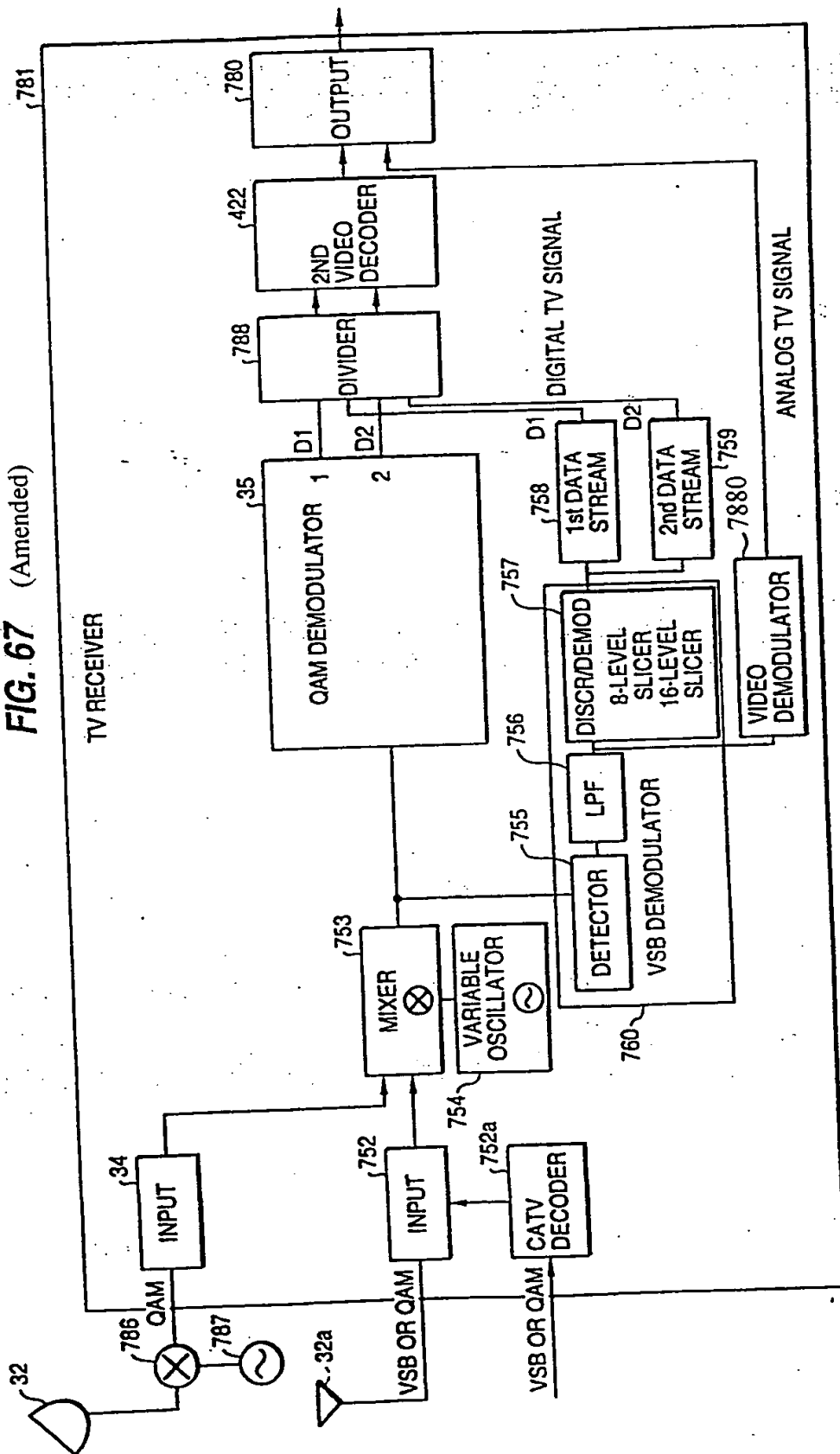
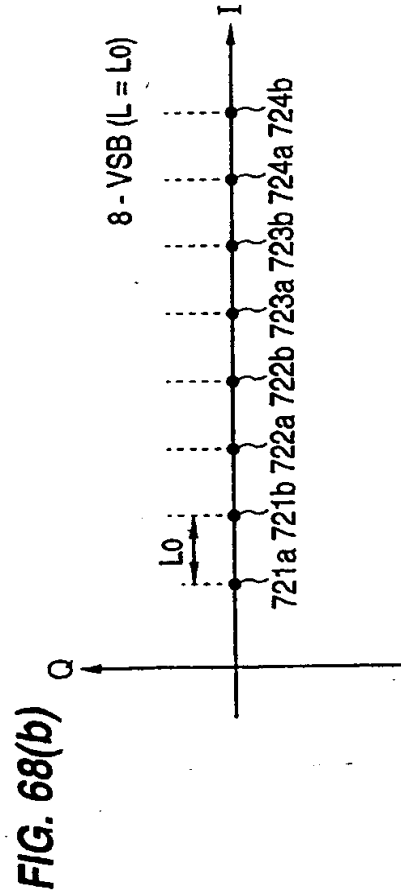
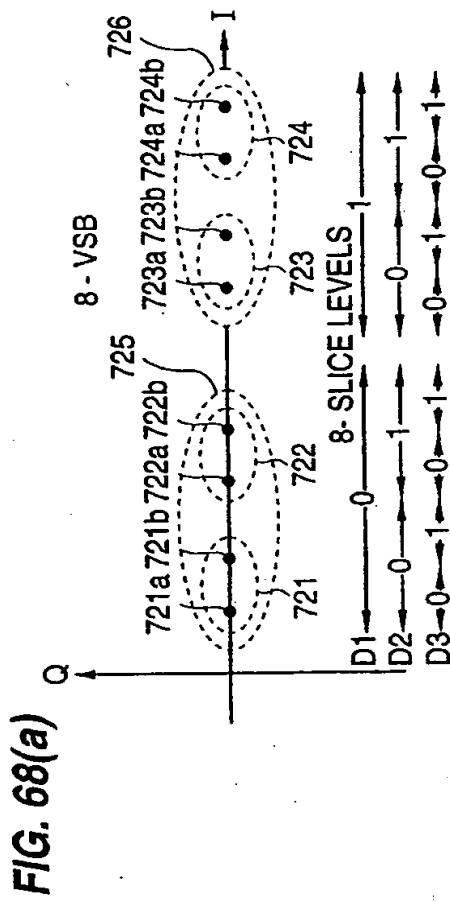


FIG. 67 (Amended)





**FIG. 68(c)**

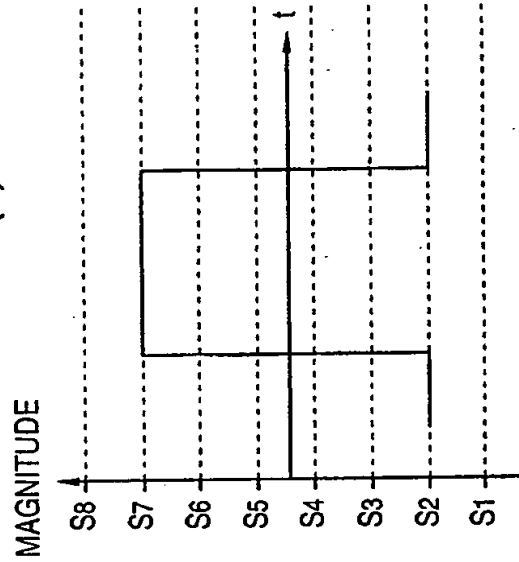


FIG. 69

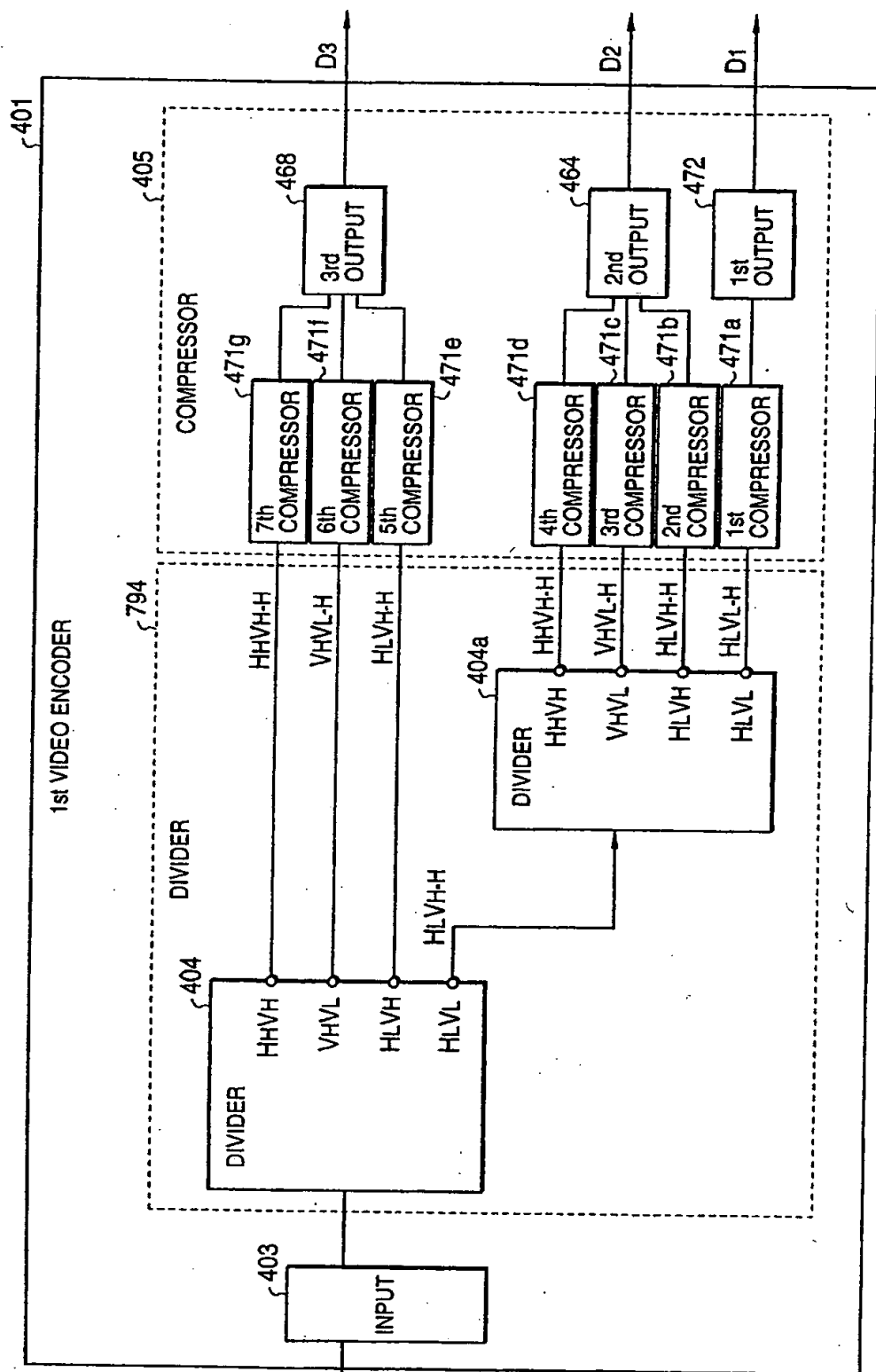


FIG. 70

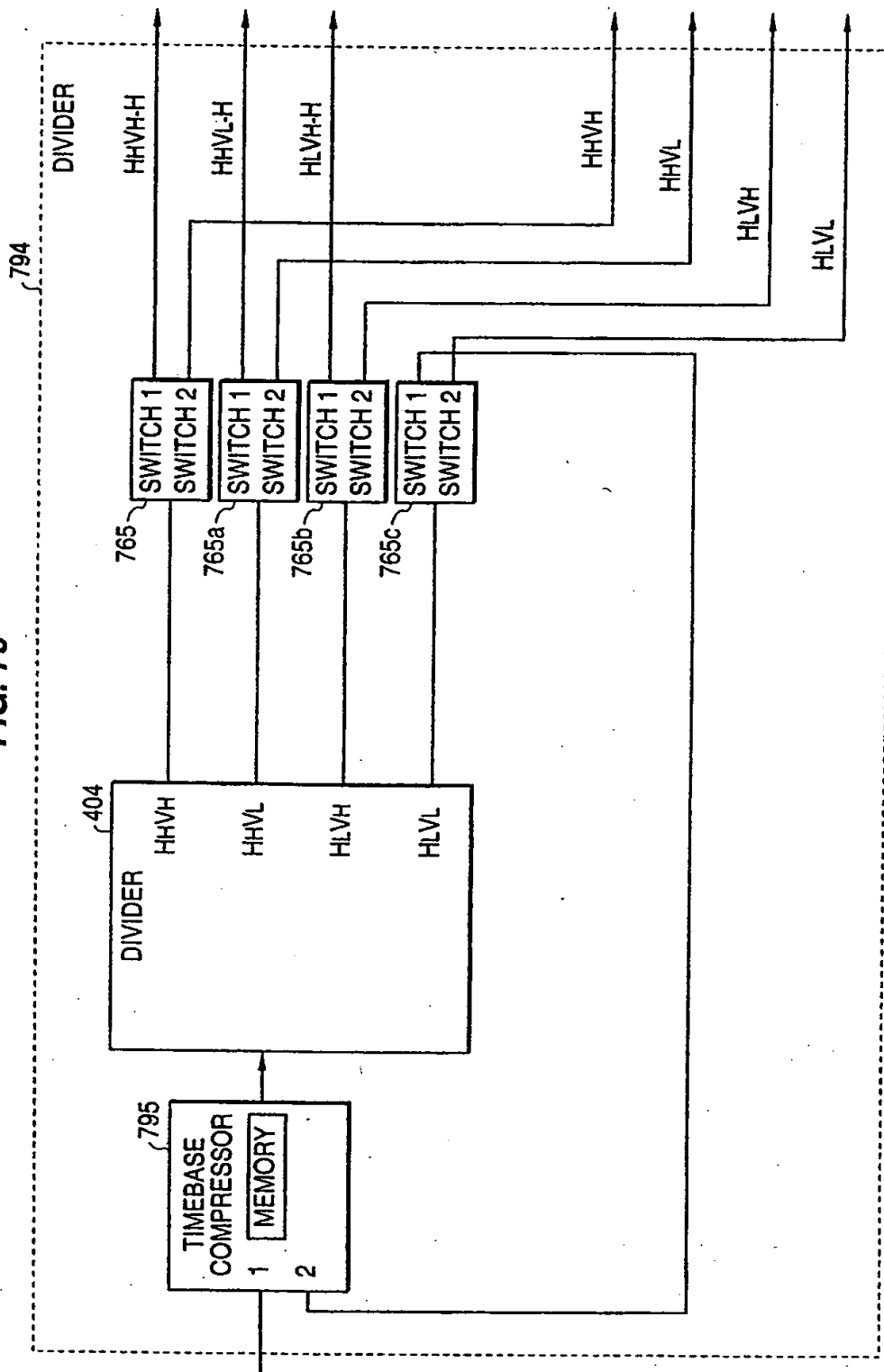


FIG. 71

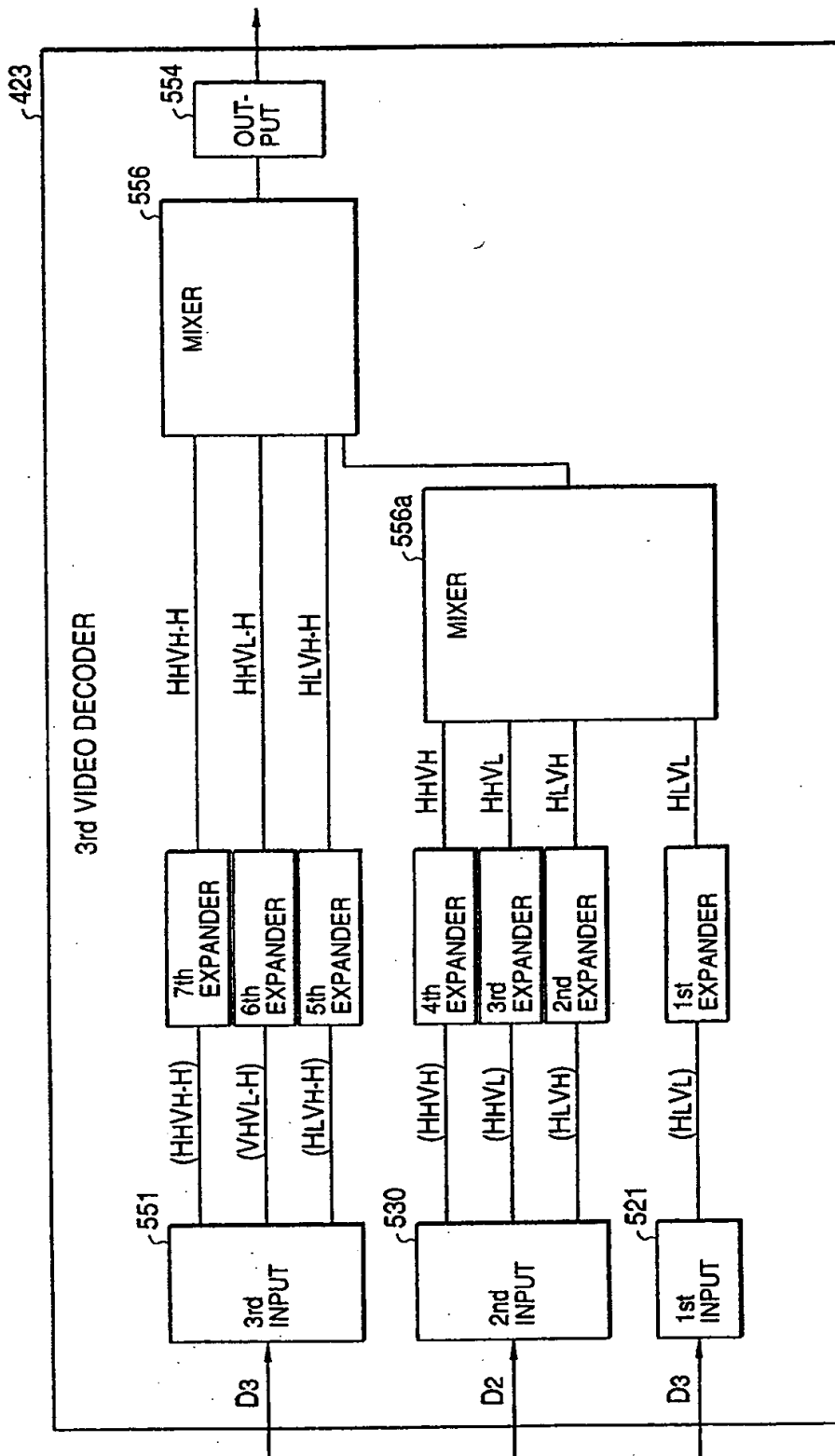


FIG. 72

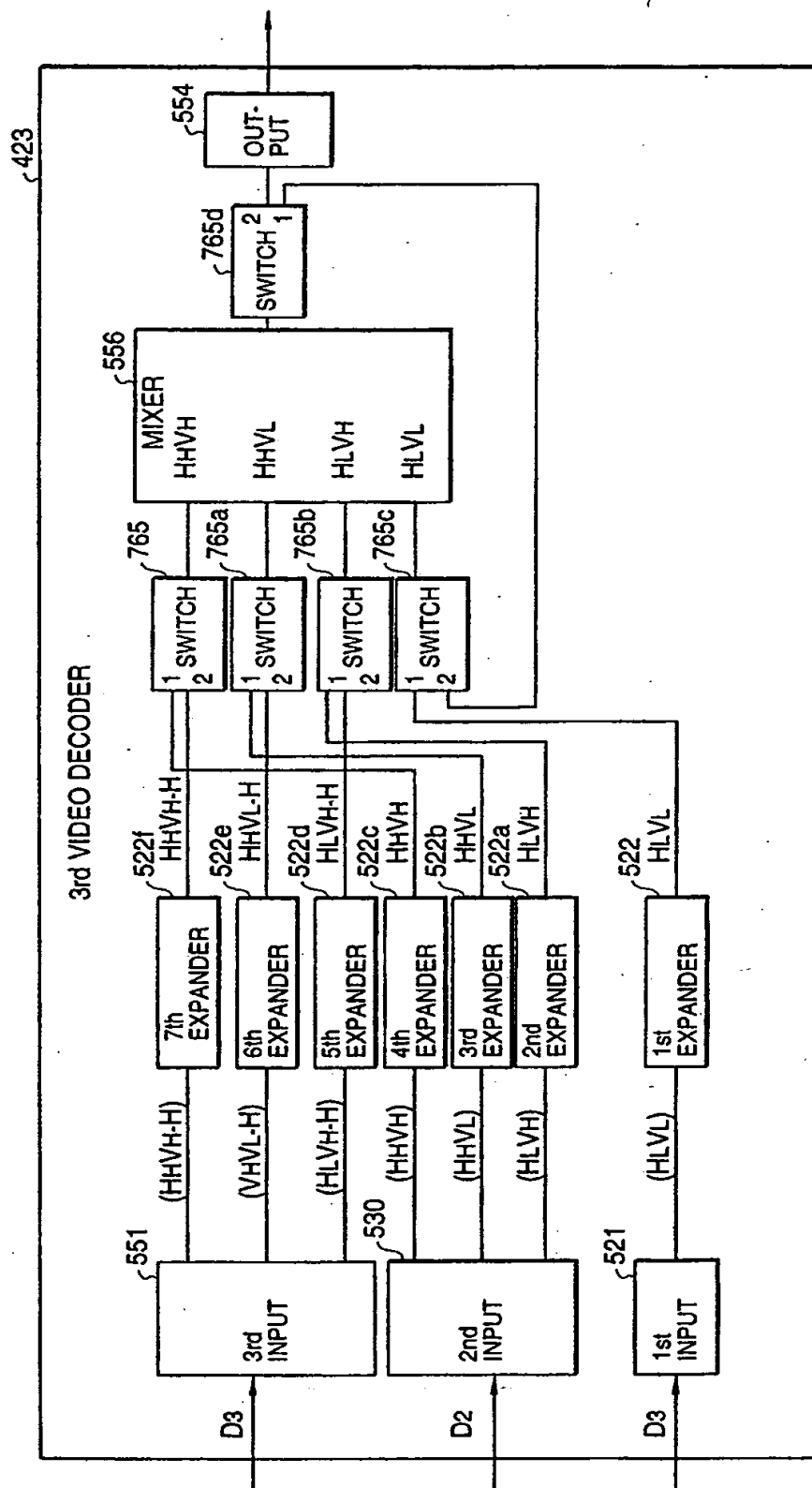


FIG. 73

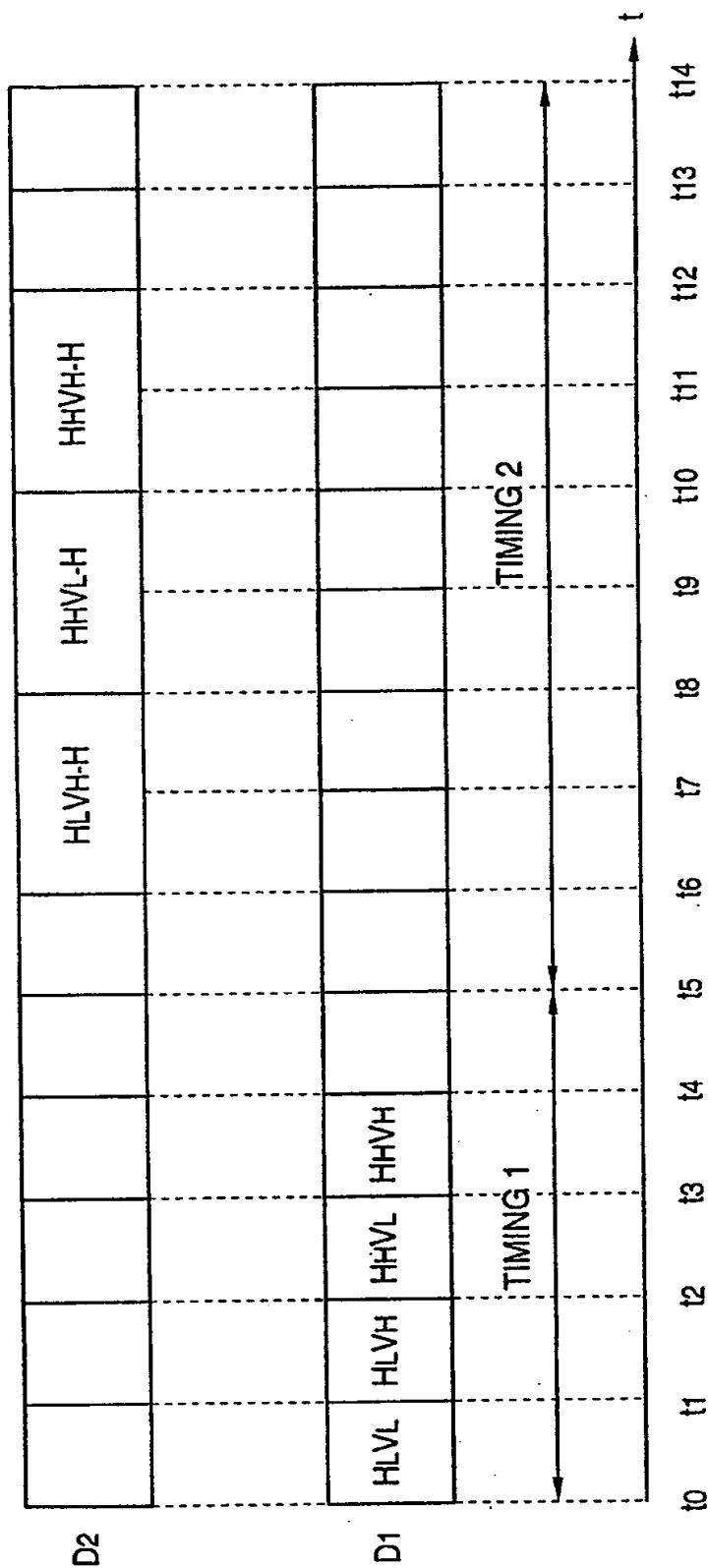




FIG. 74(a)

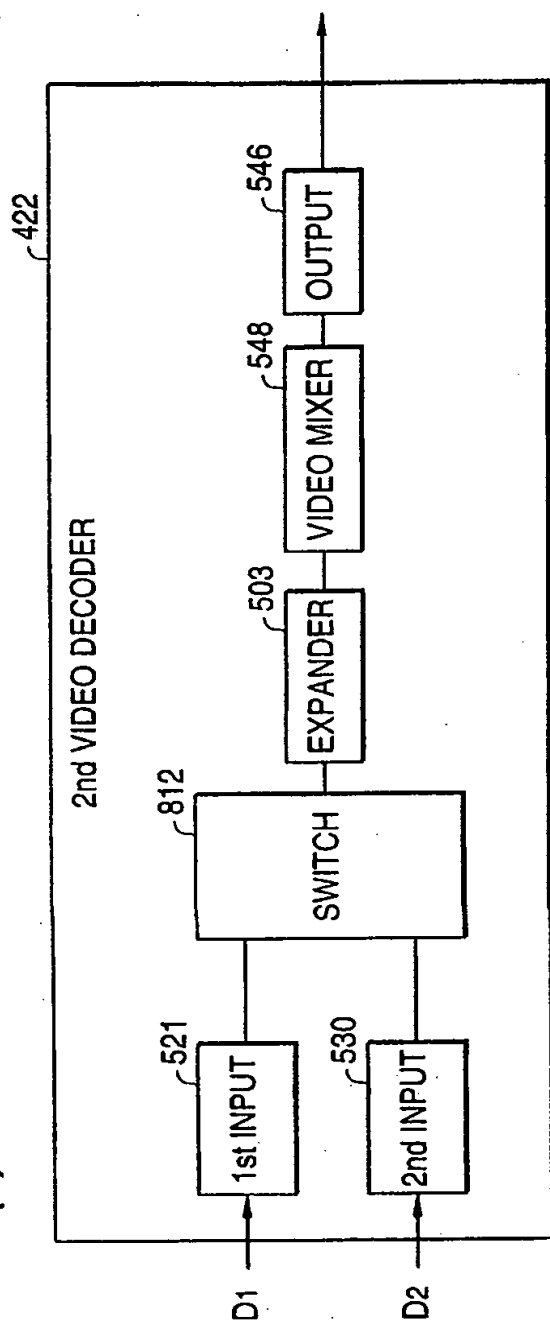


FIG. 74(b)

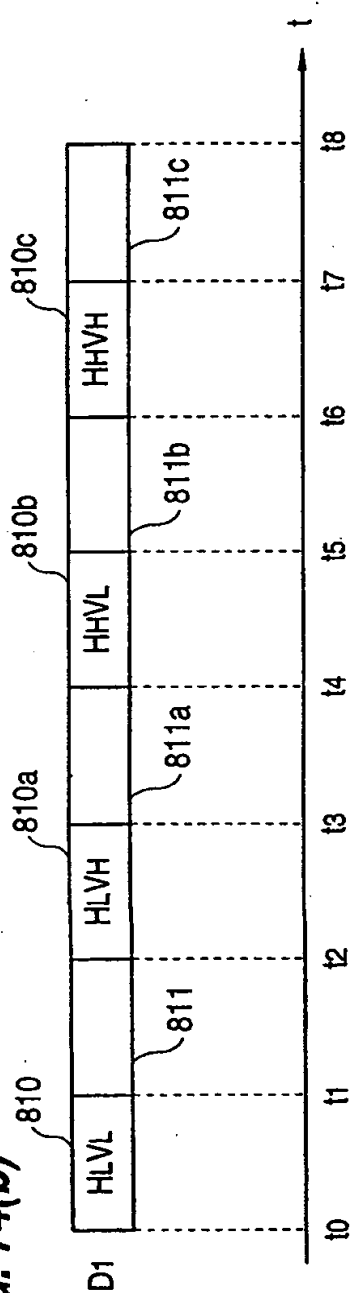


FIG. 75

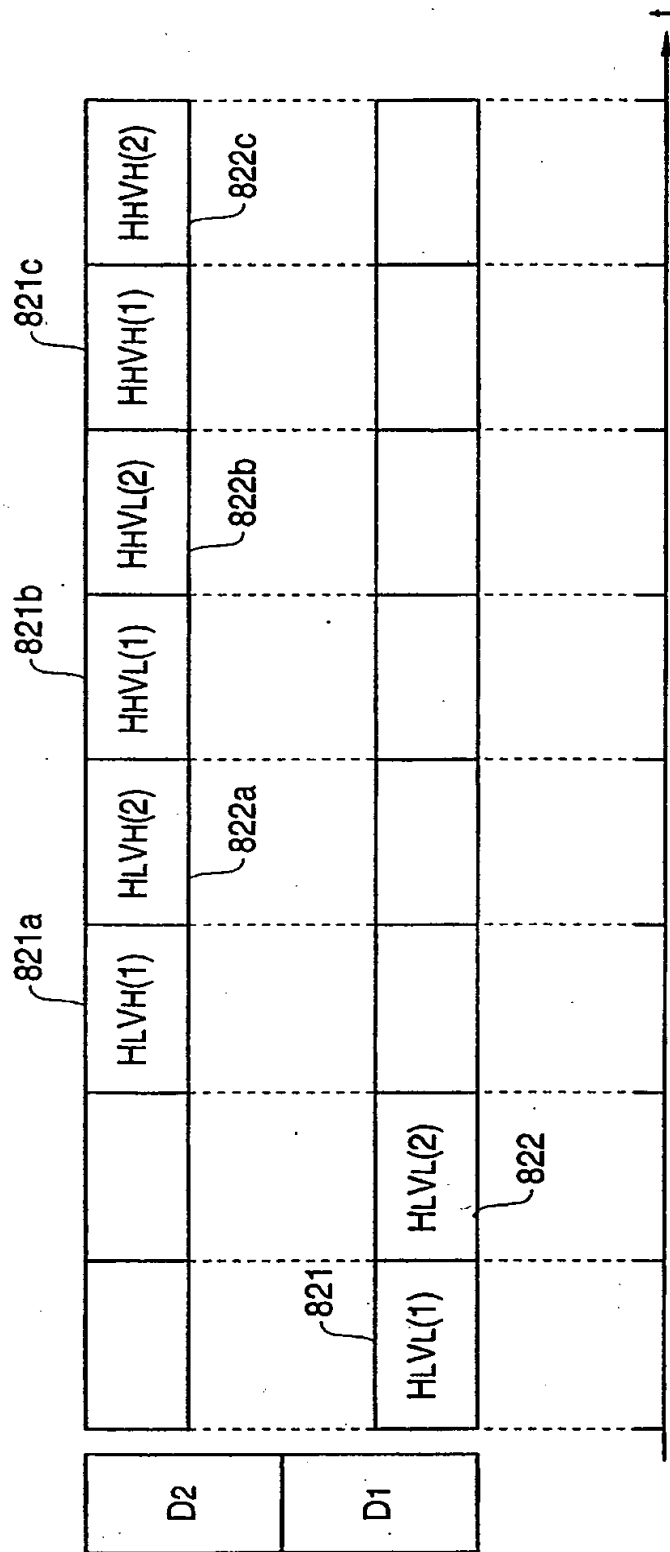


FIG. 76

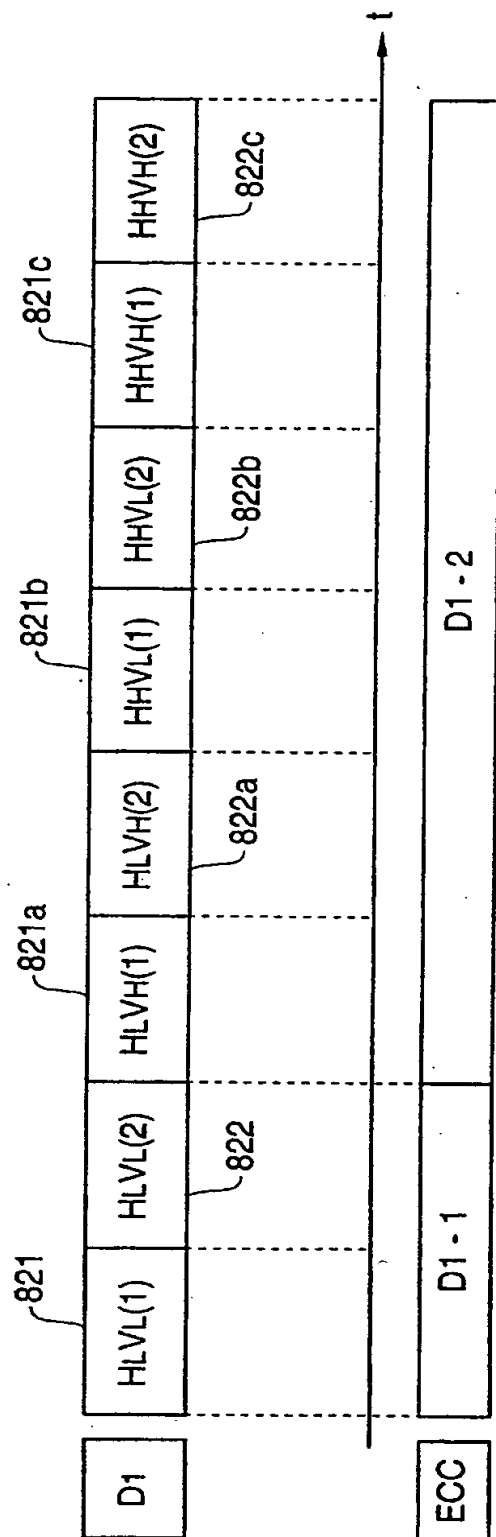


FIG. 77

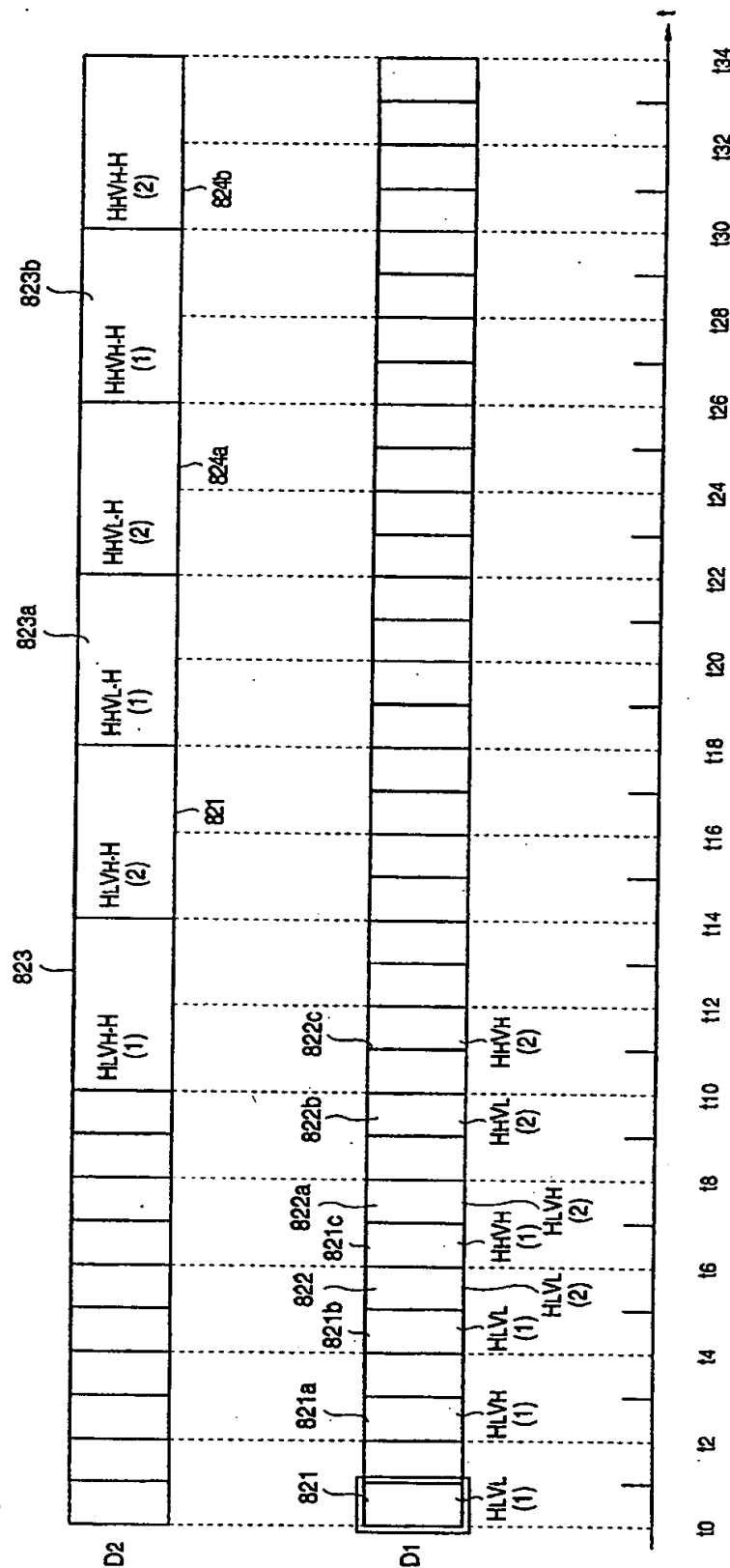


FIG. 78

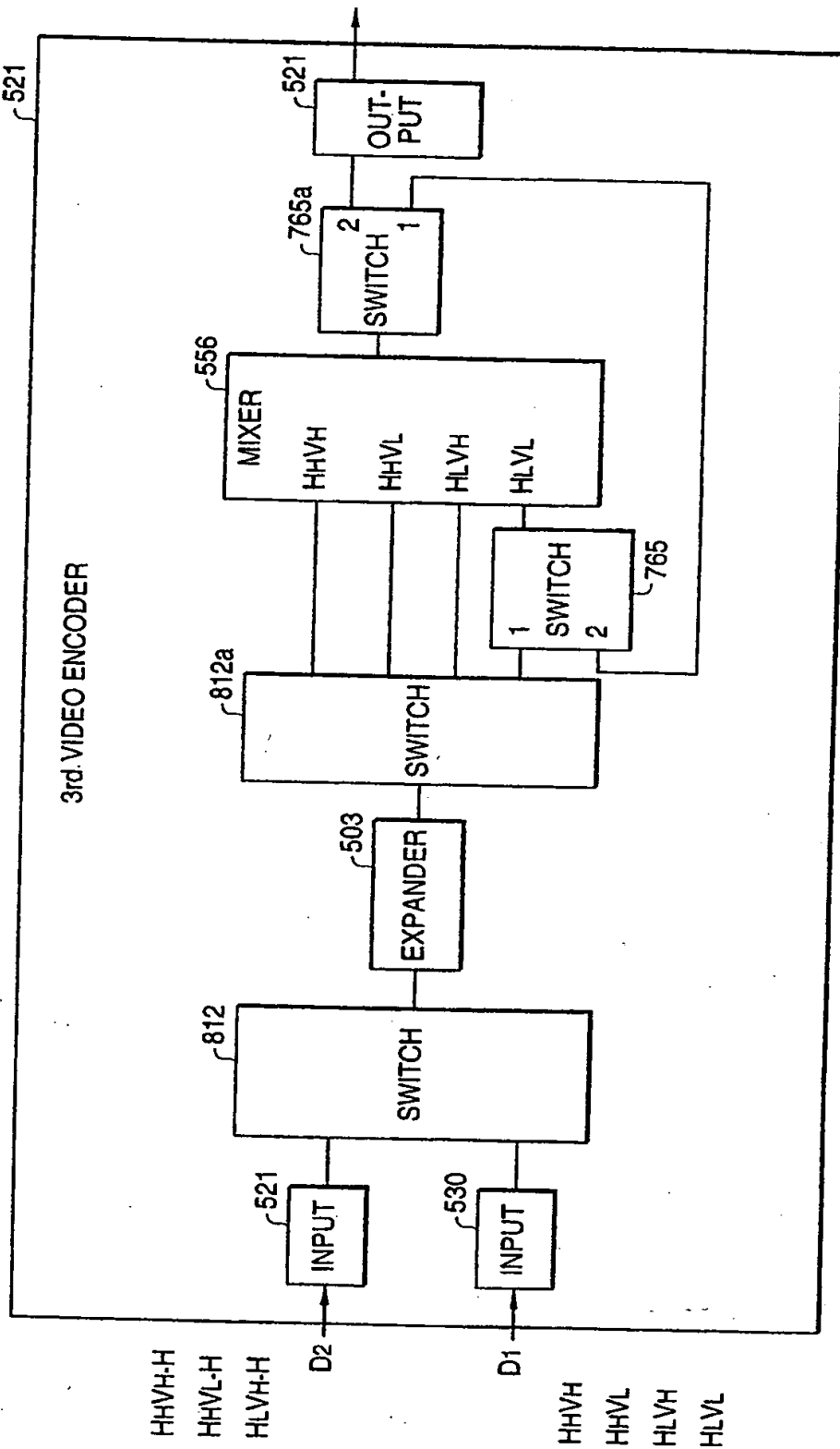


FIG. 79

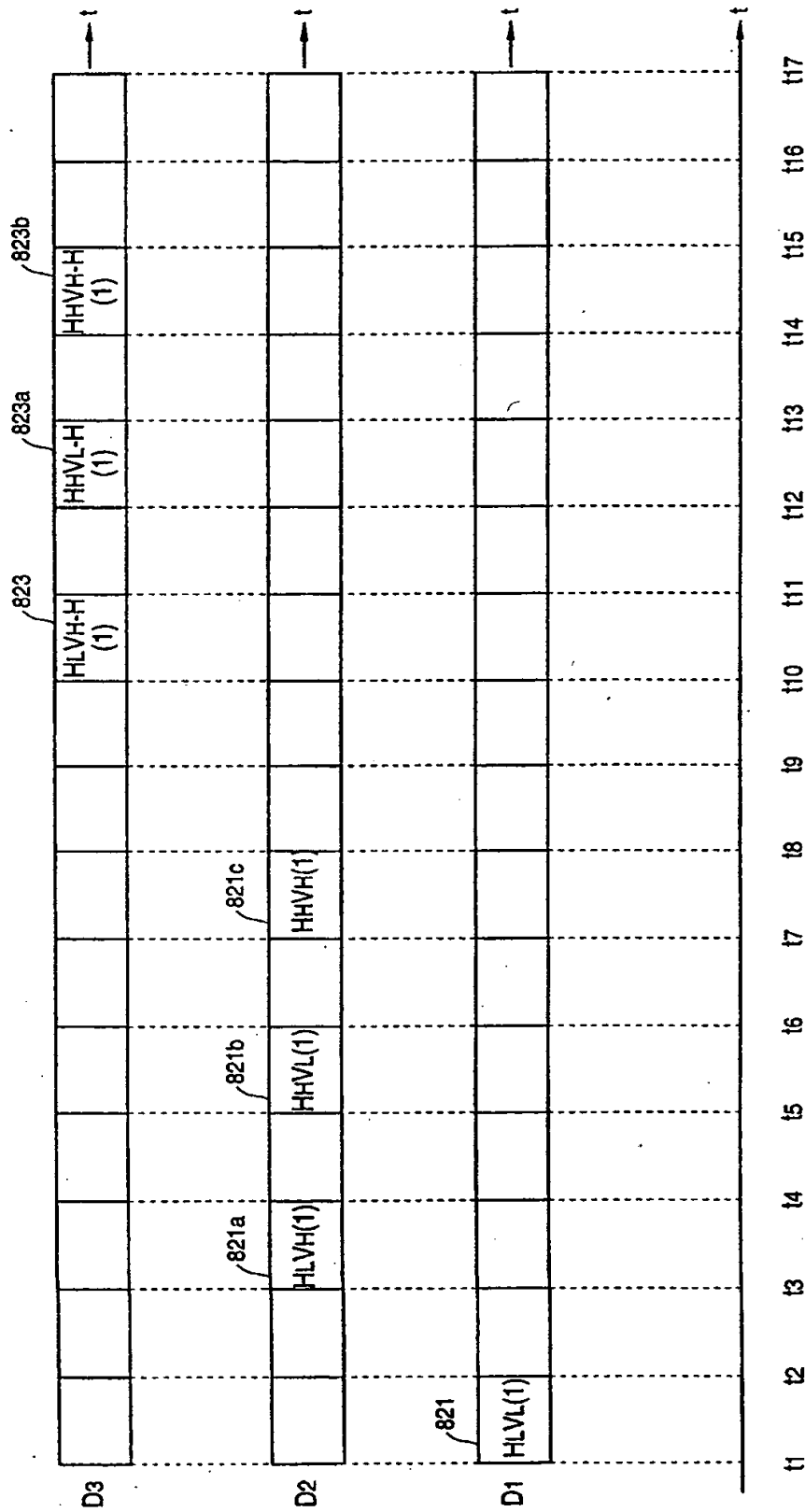


FIG. 80

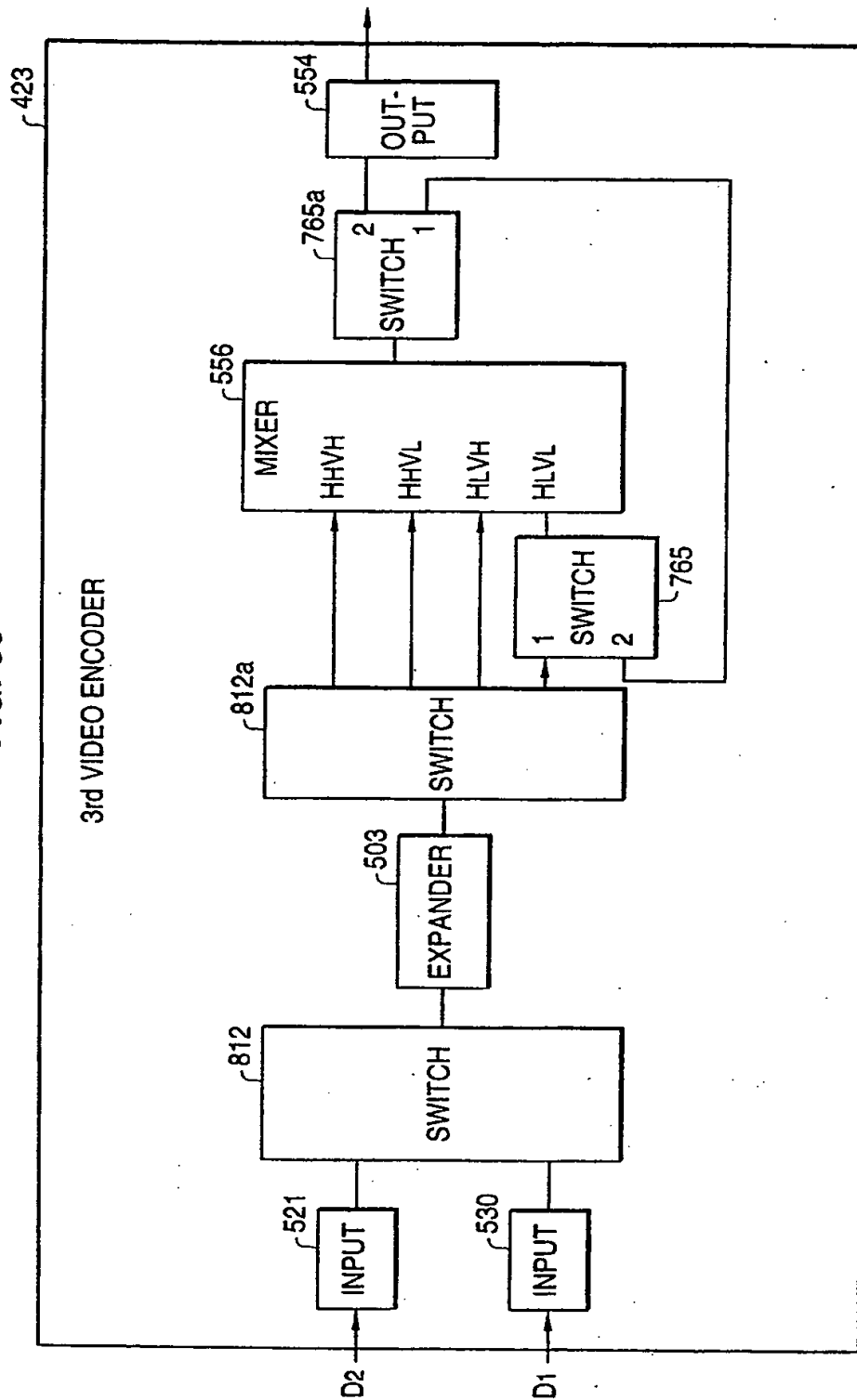


FIG. 81

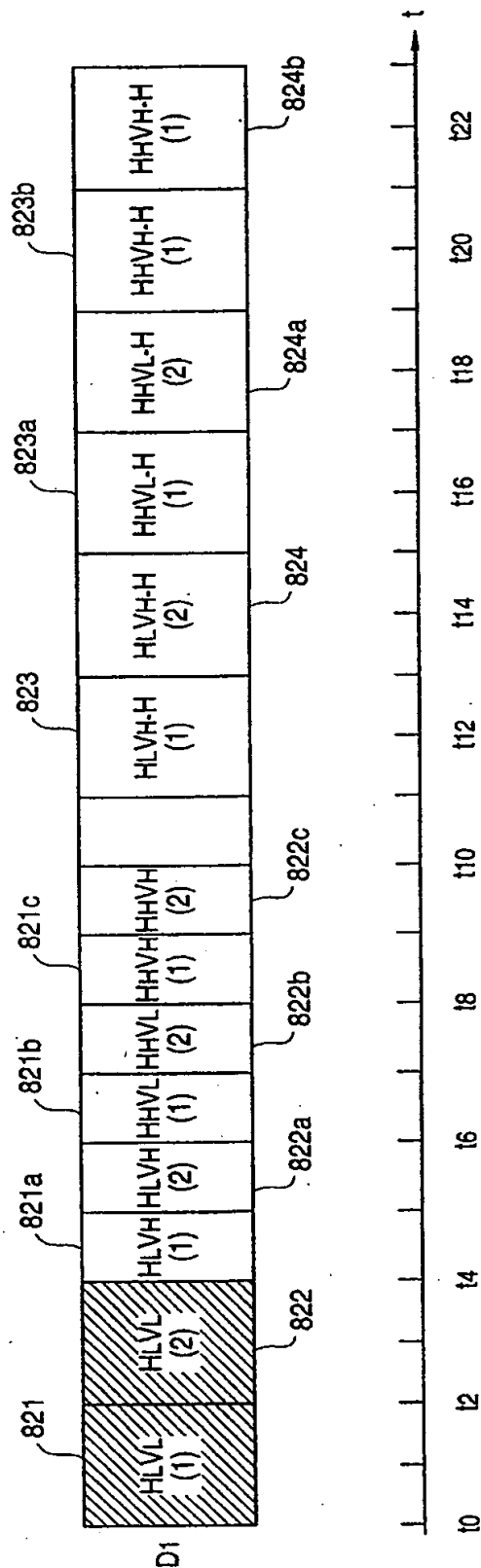




FIG. 82

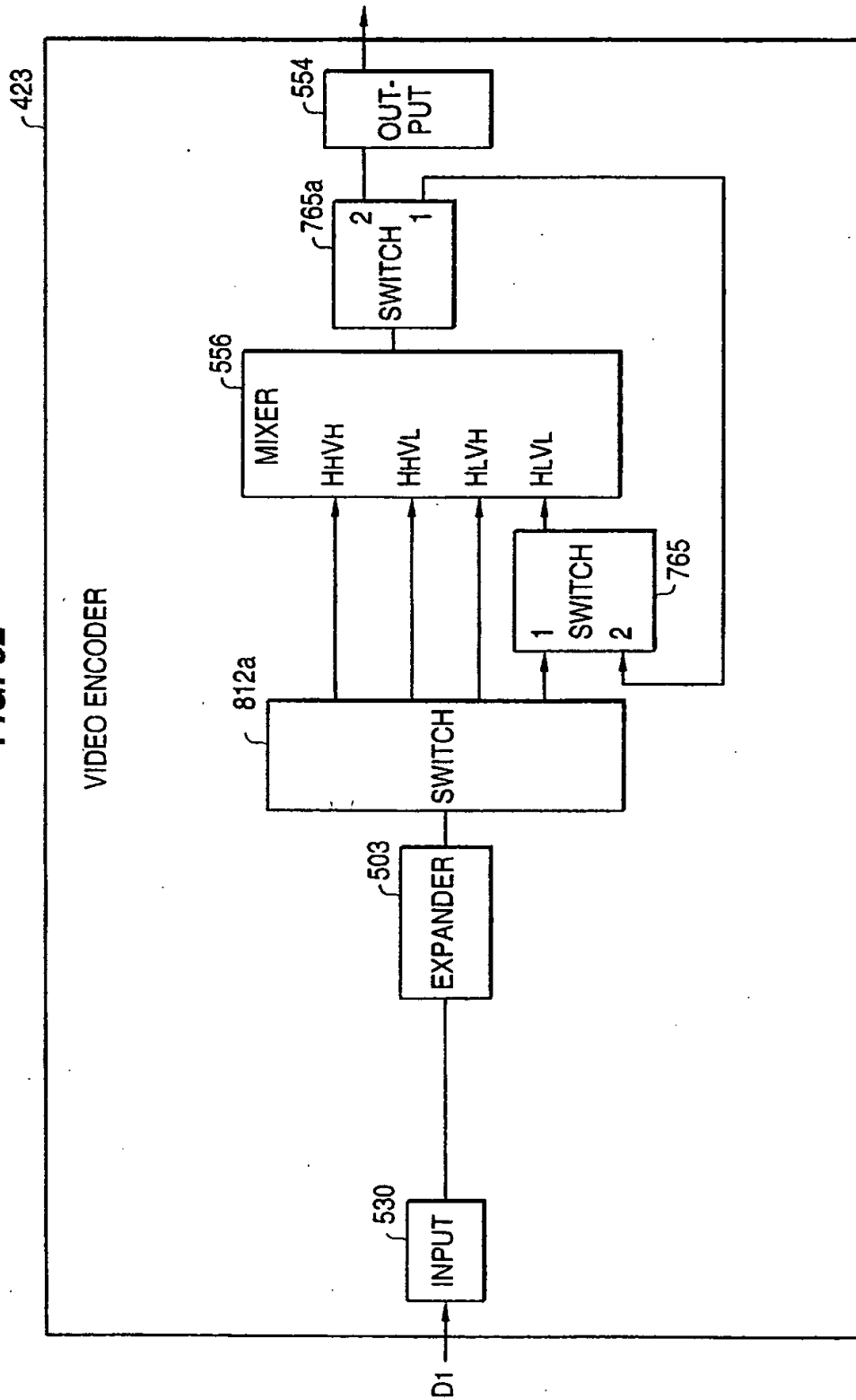


FIG. 83

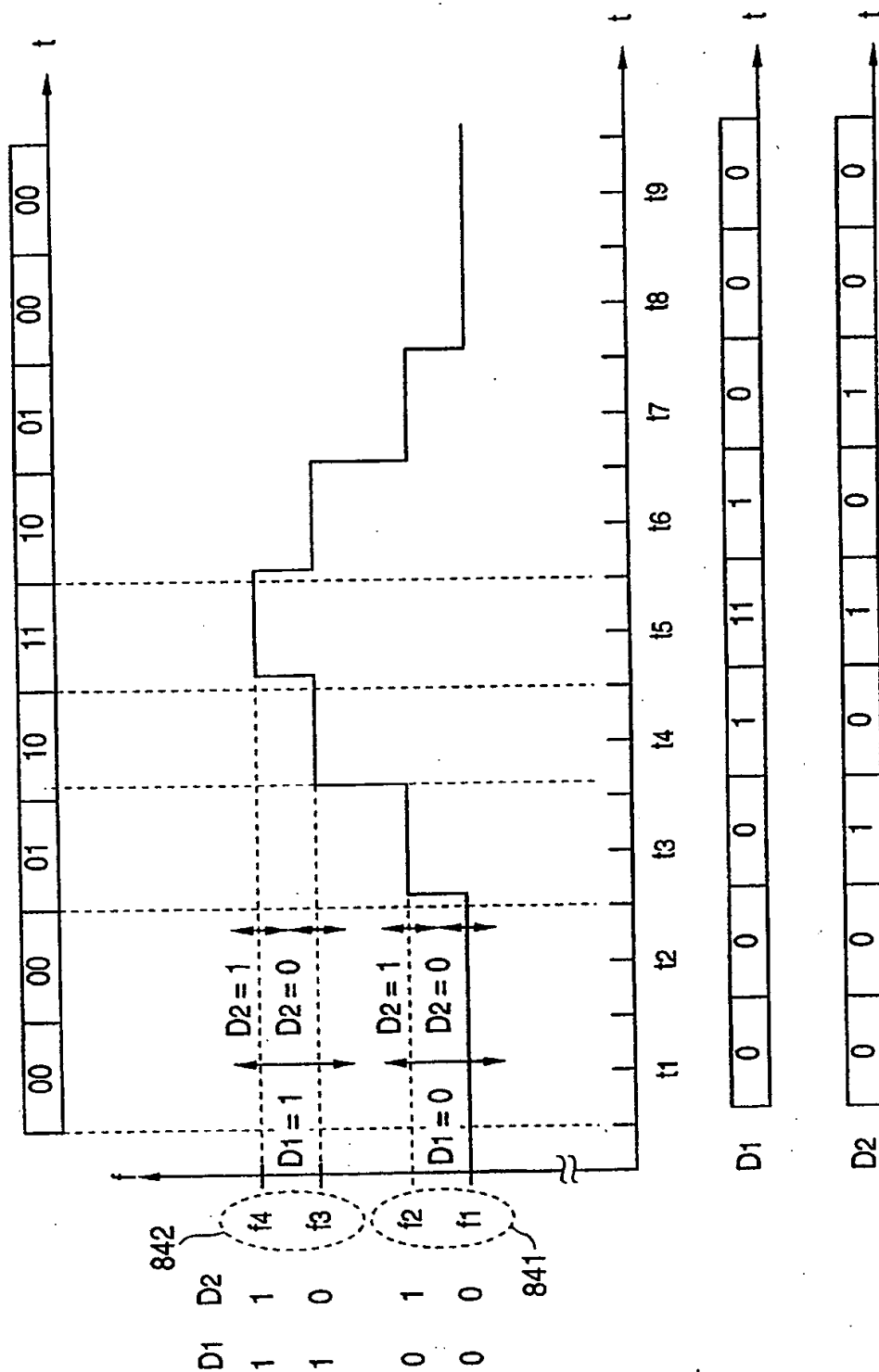


FIG. 84

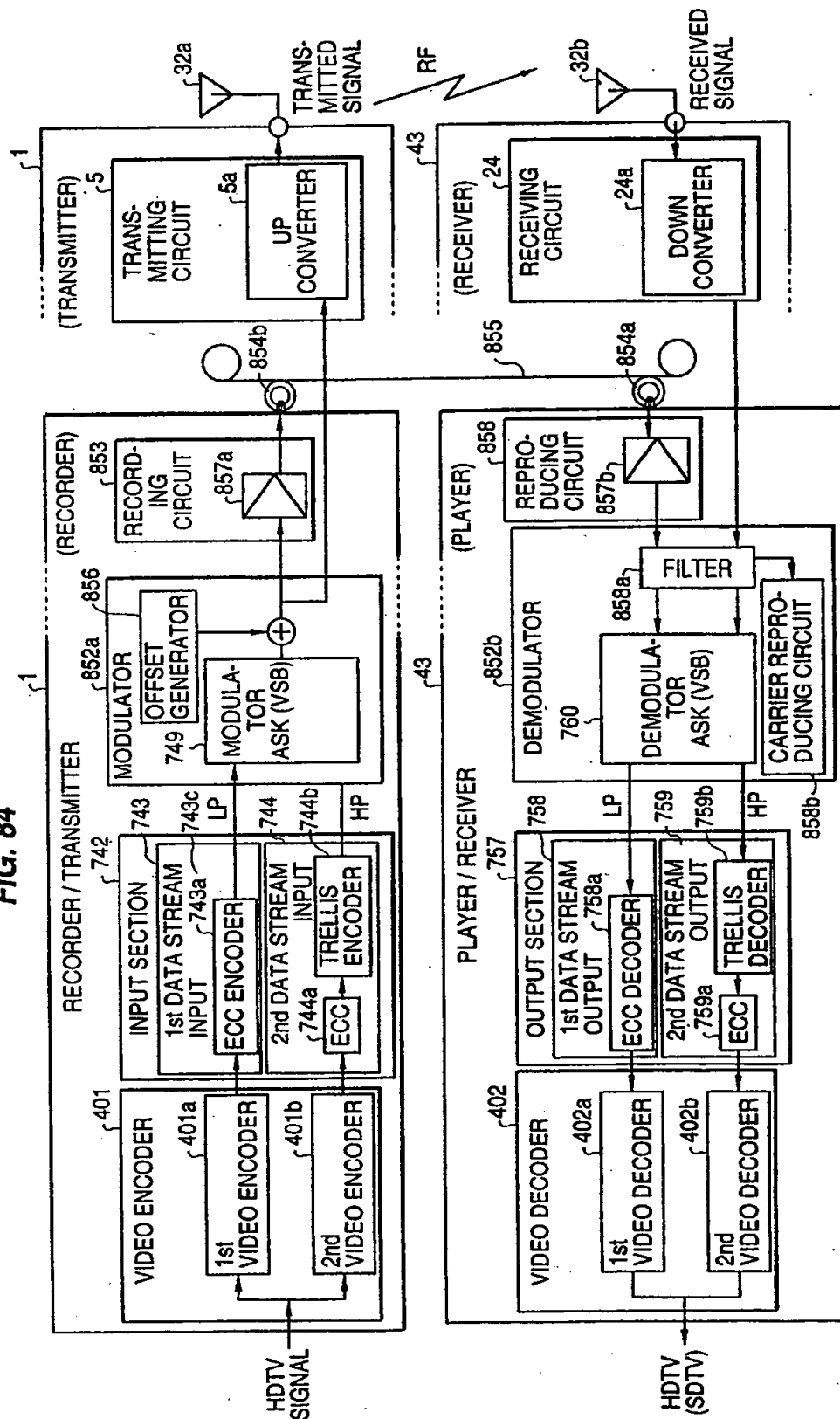


FIG. 85

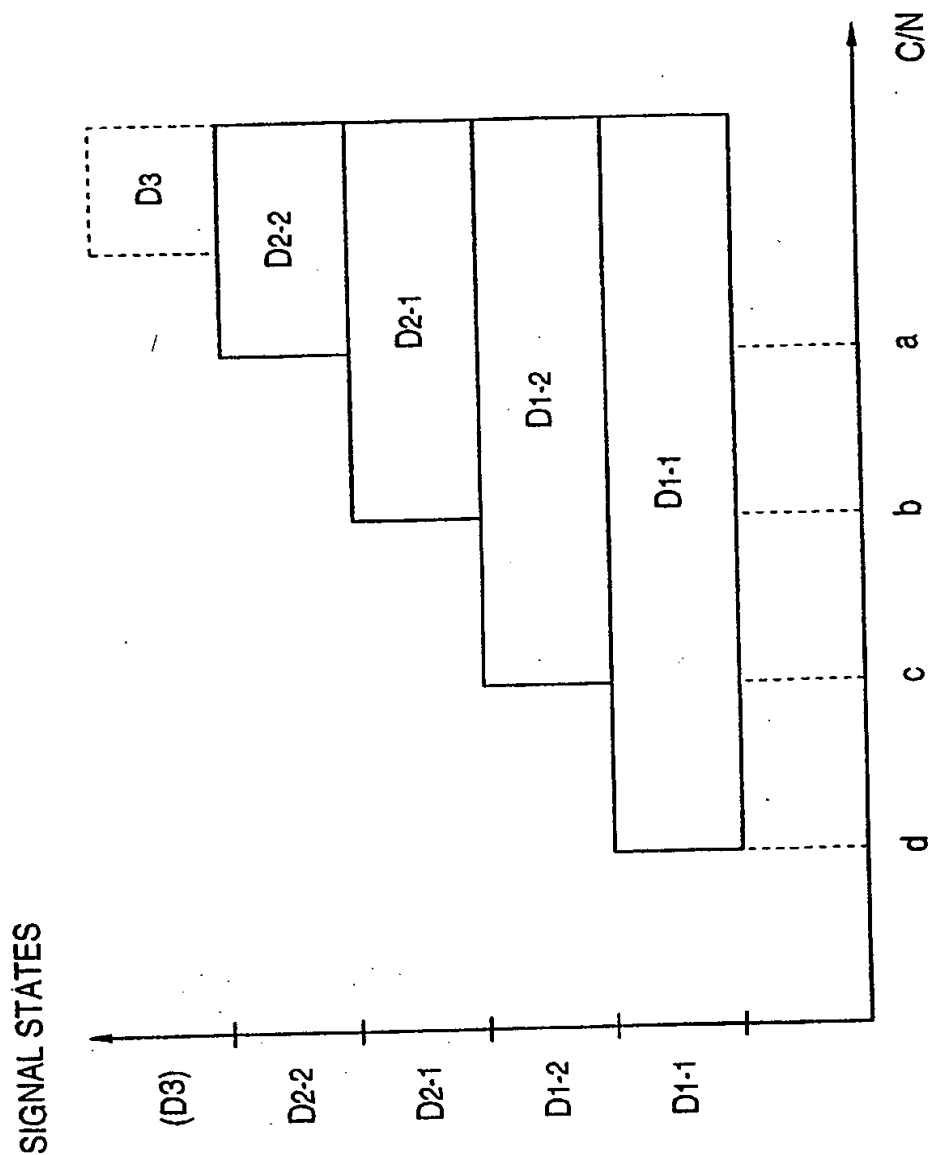


FIG. 86

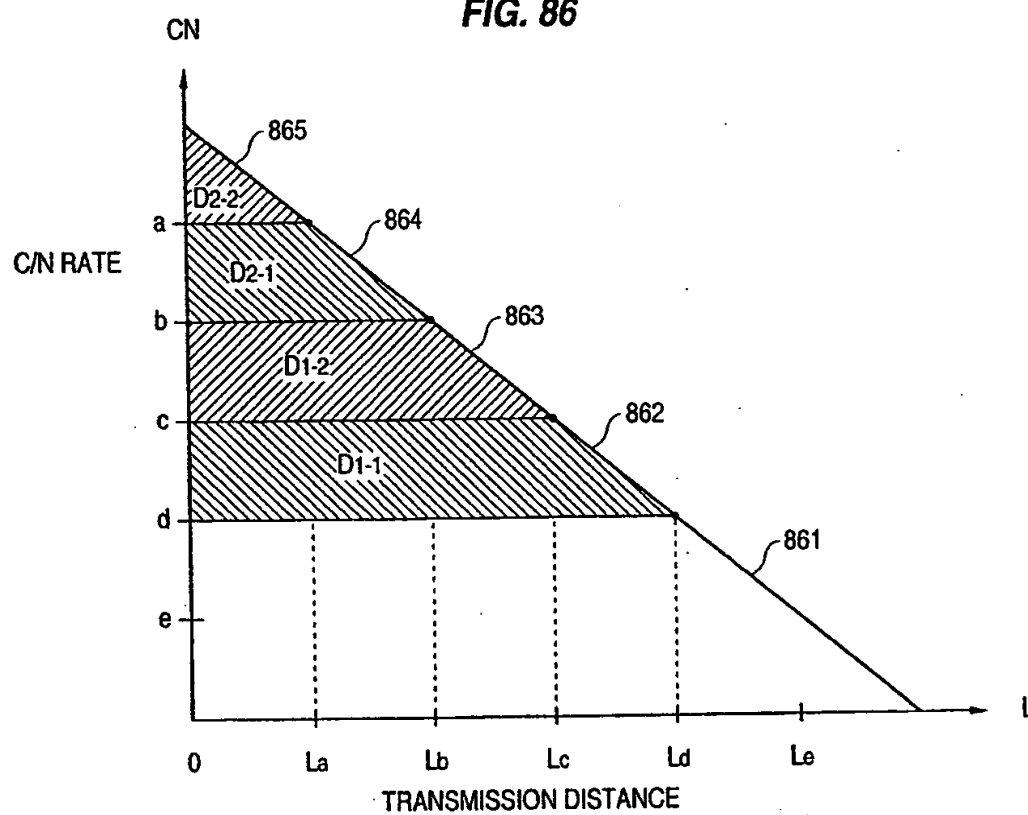


FIG. 87

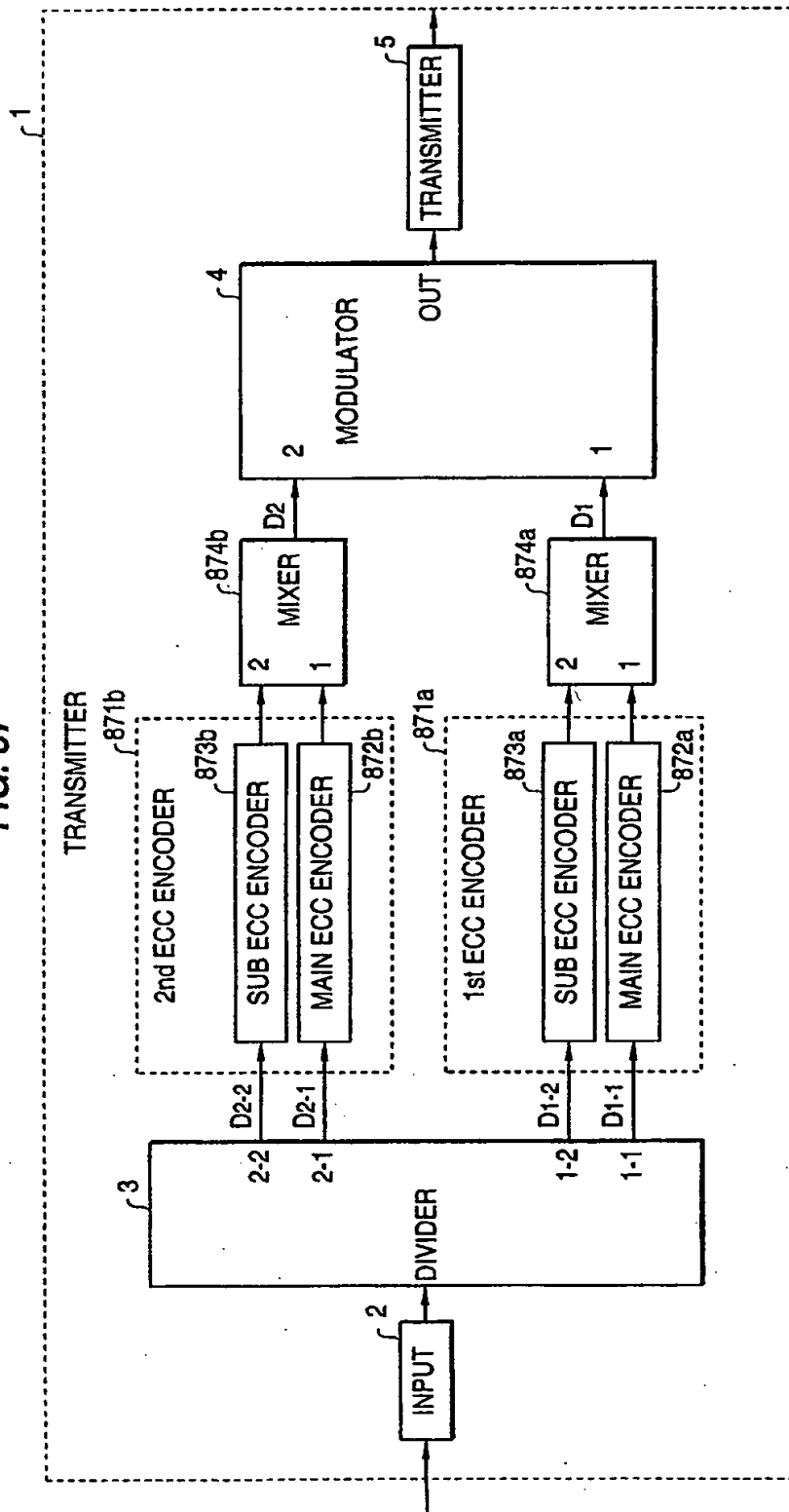


FIG. 88

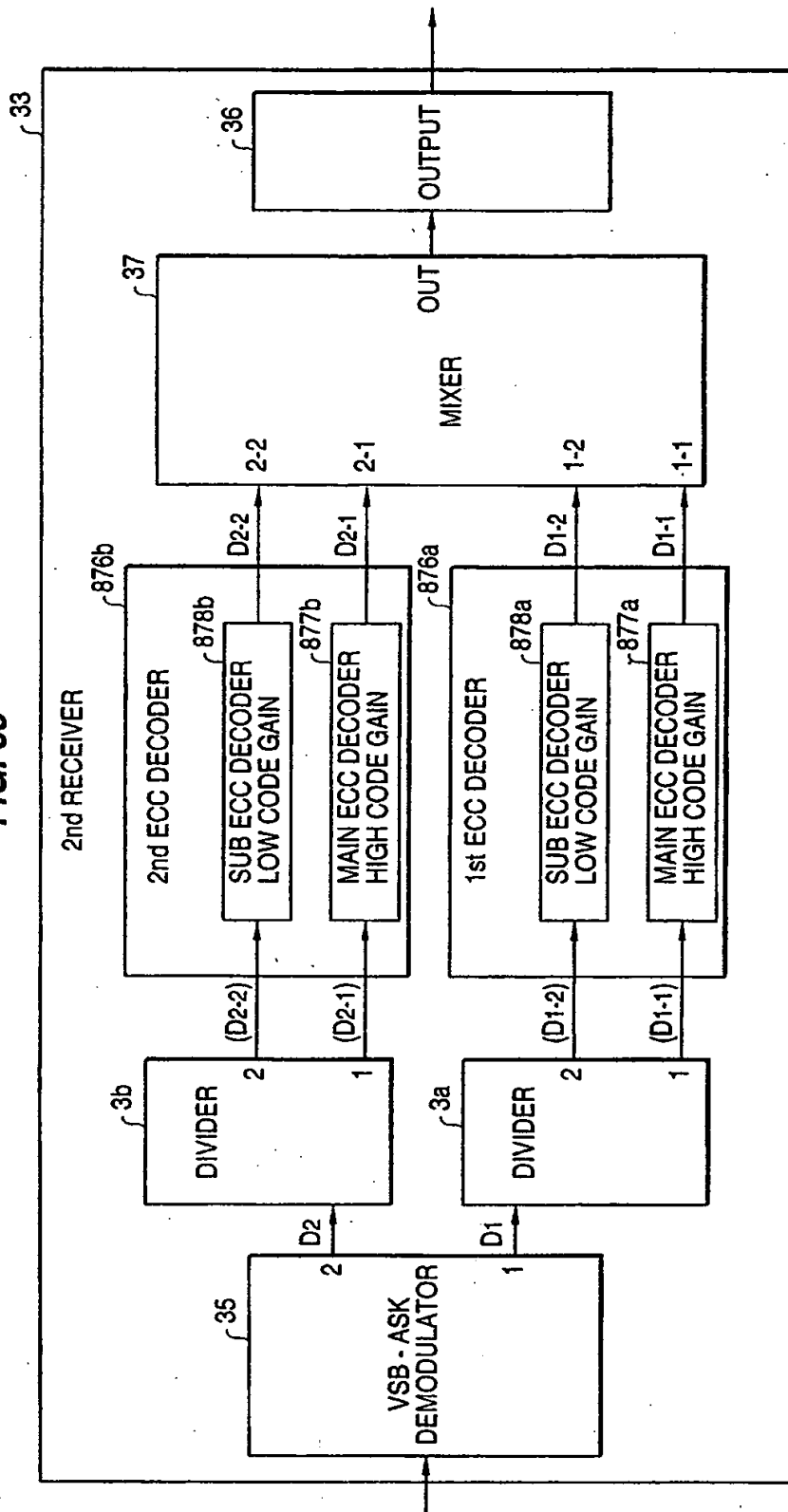


FIG. 89

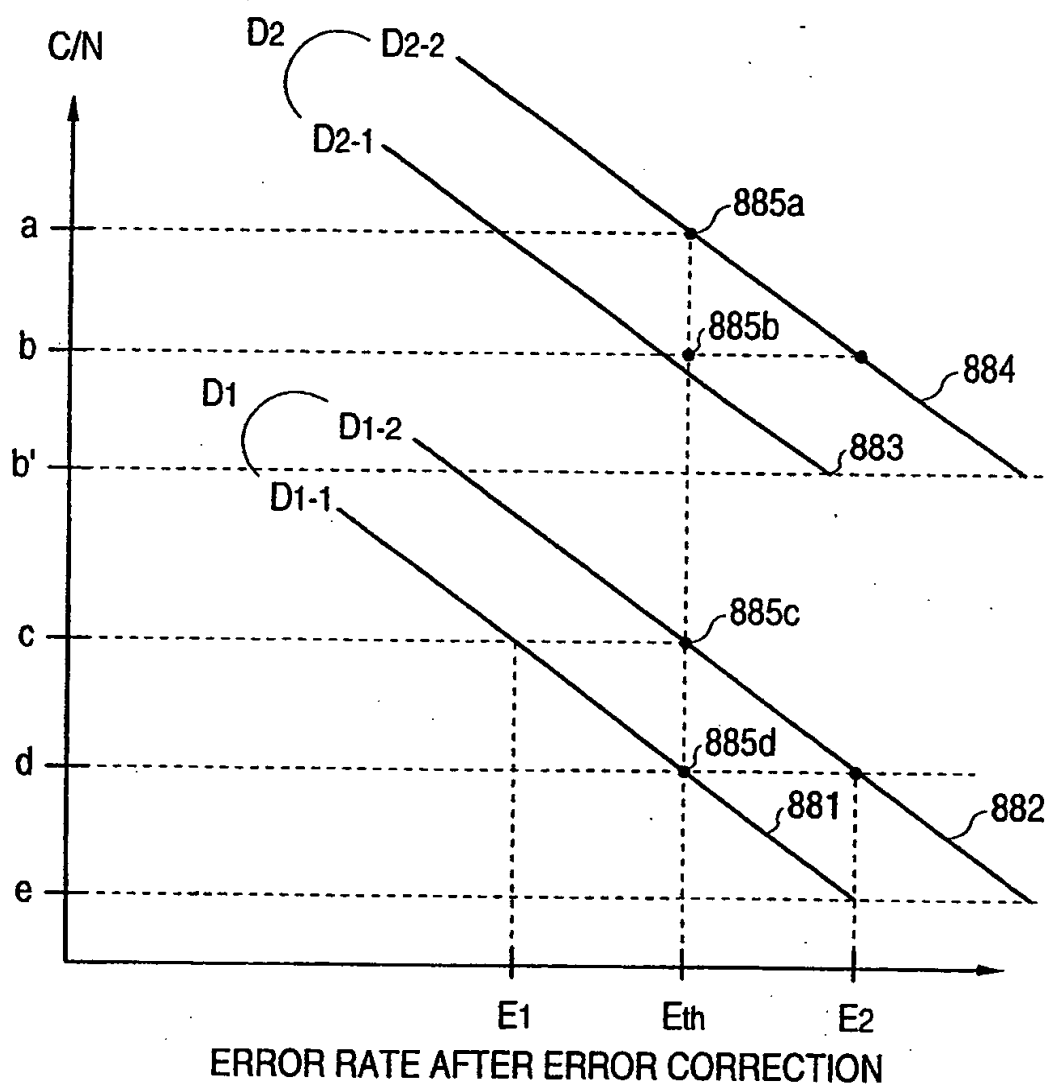




FIG. 90

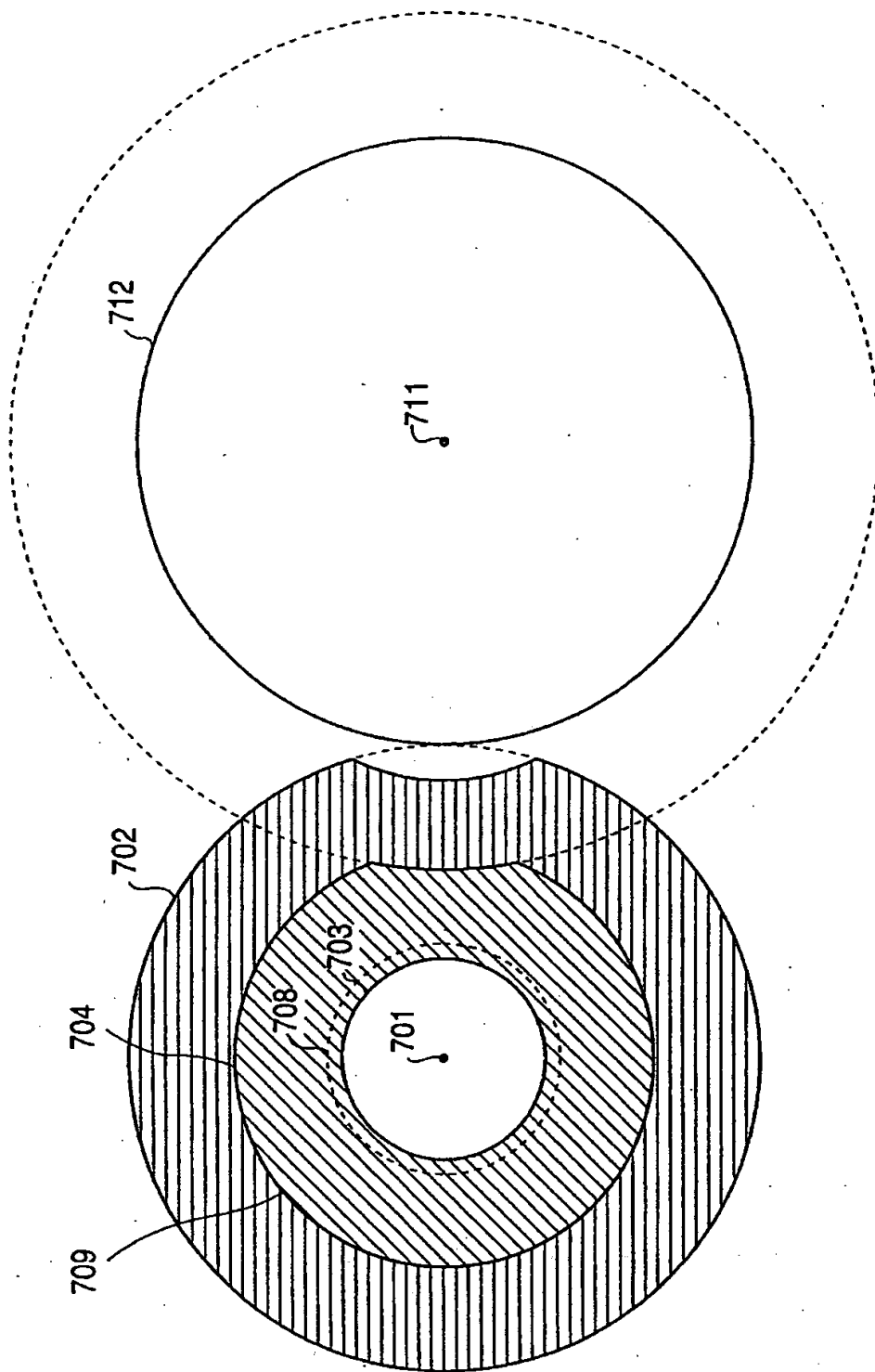


FIG. 91

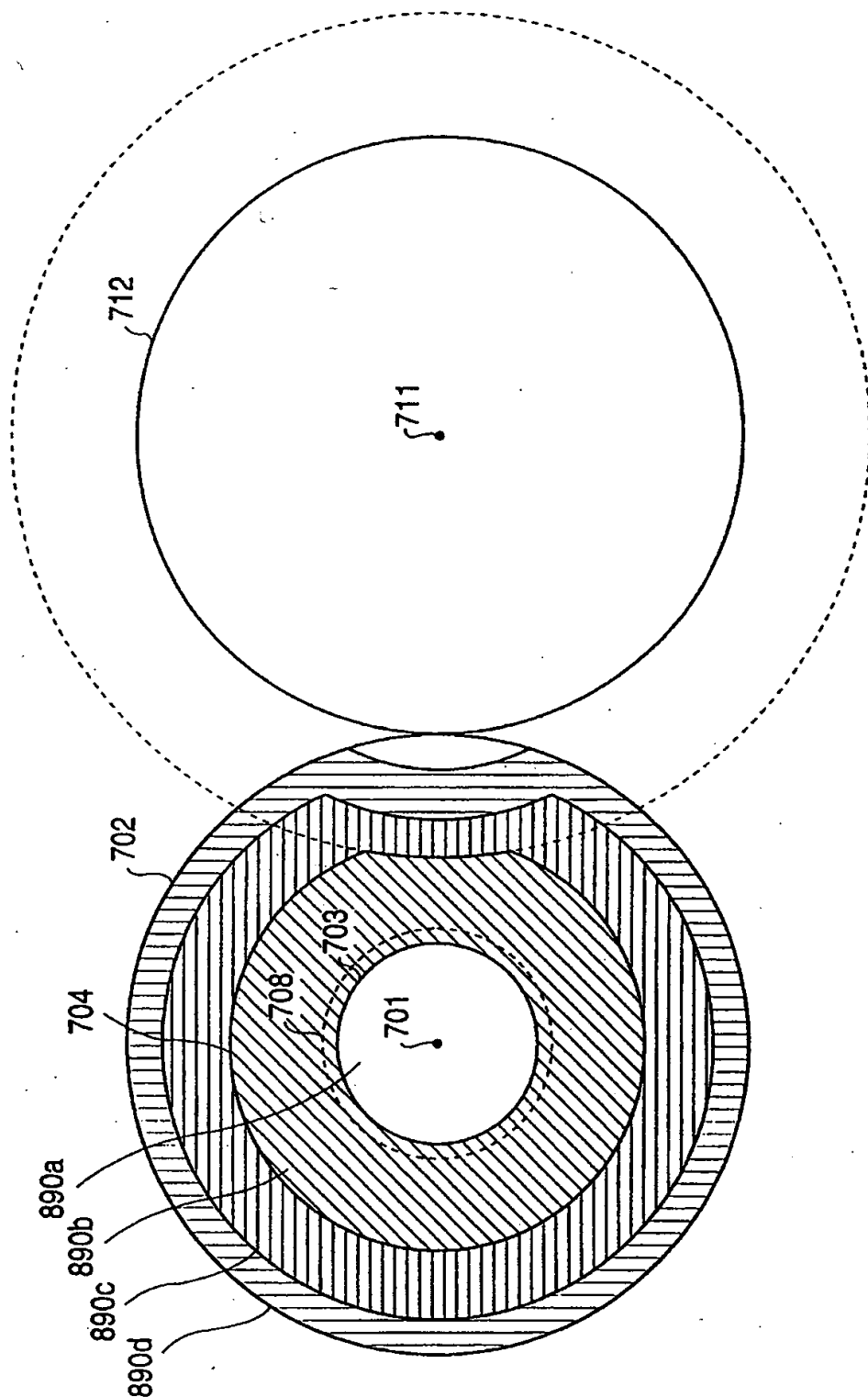


FIG. 92

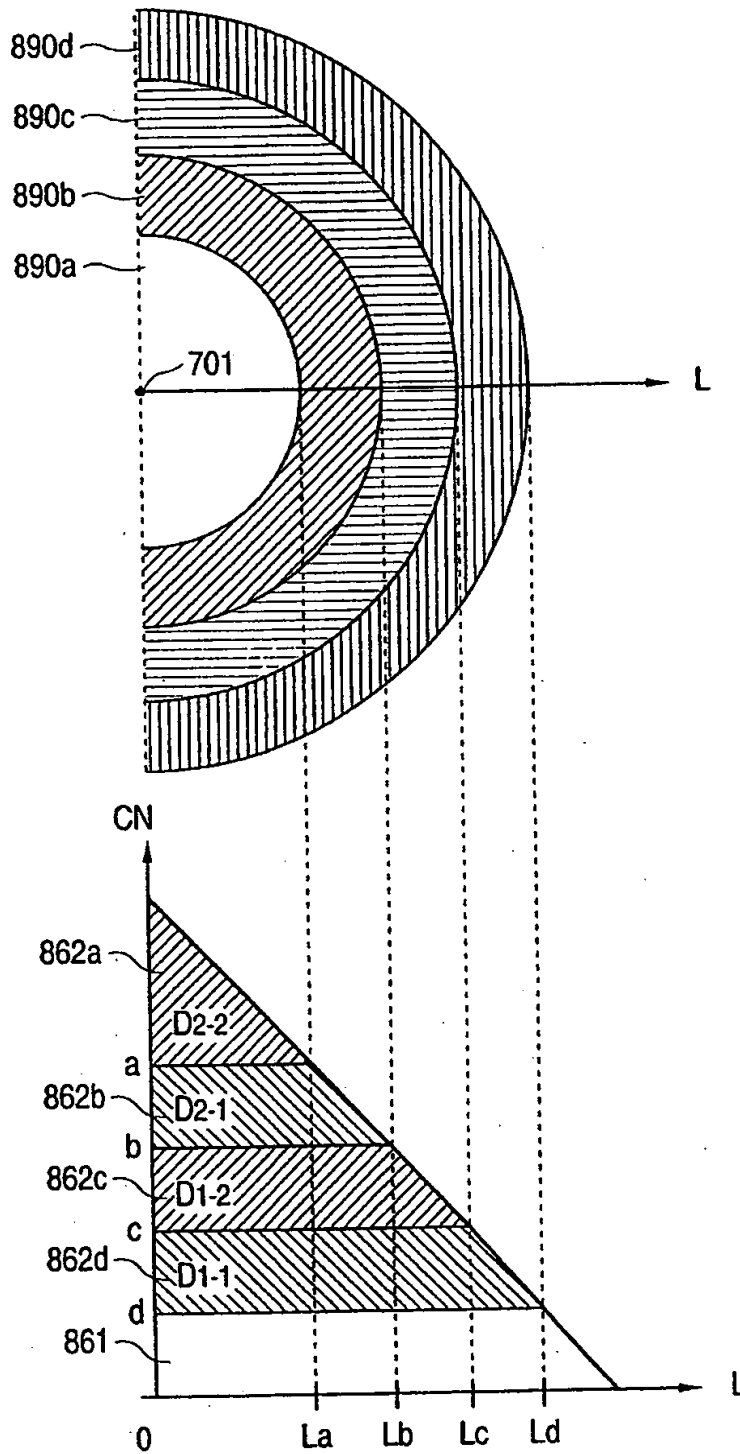


FIG. 93 (Amended)

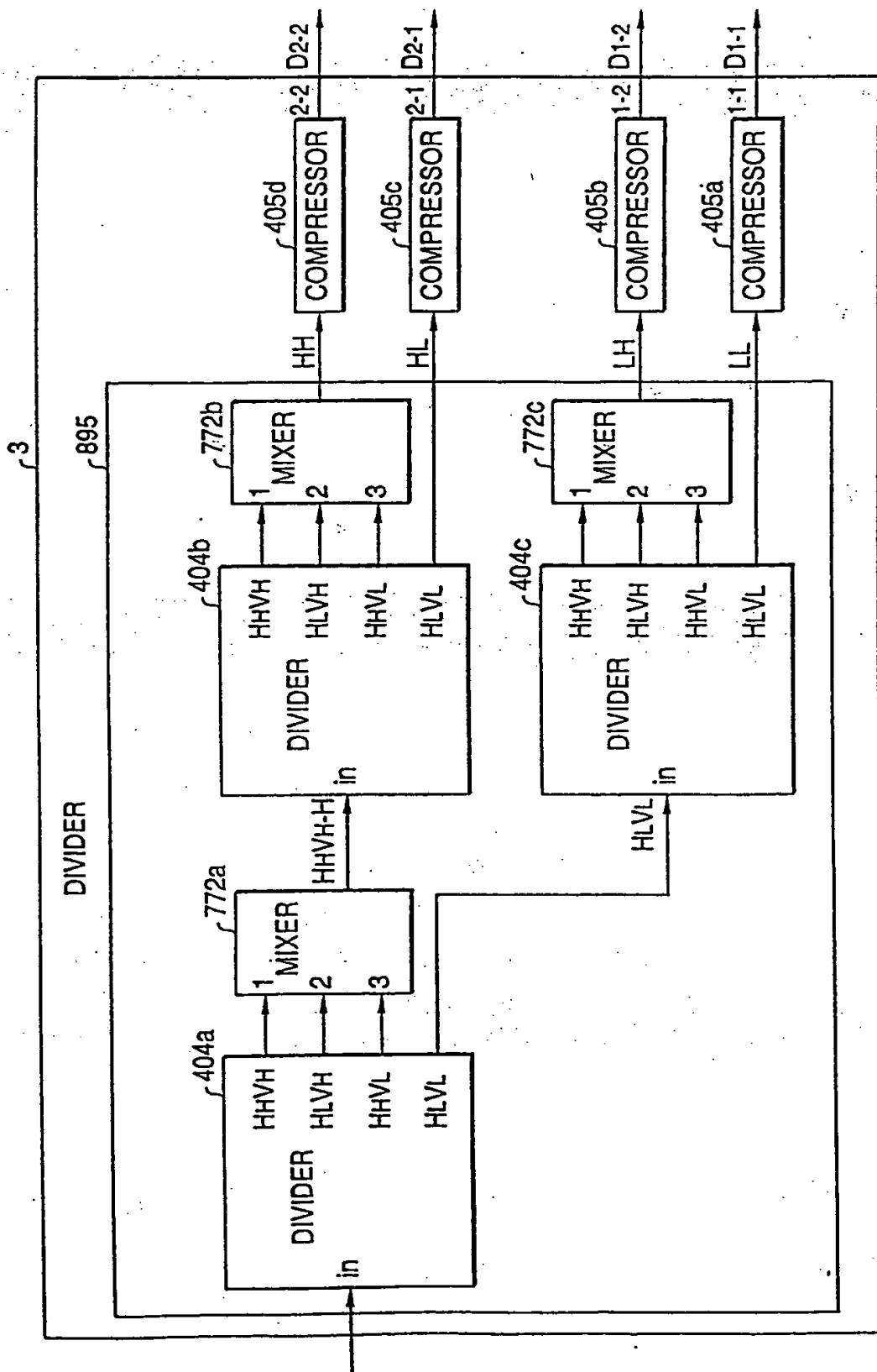


FIG. 94

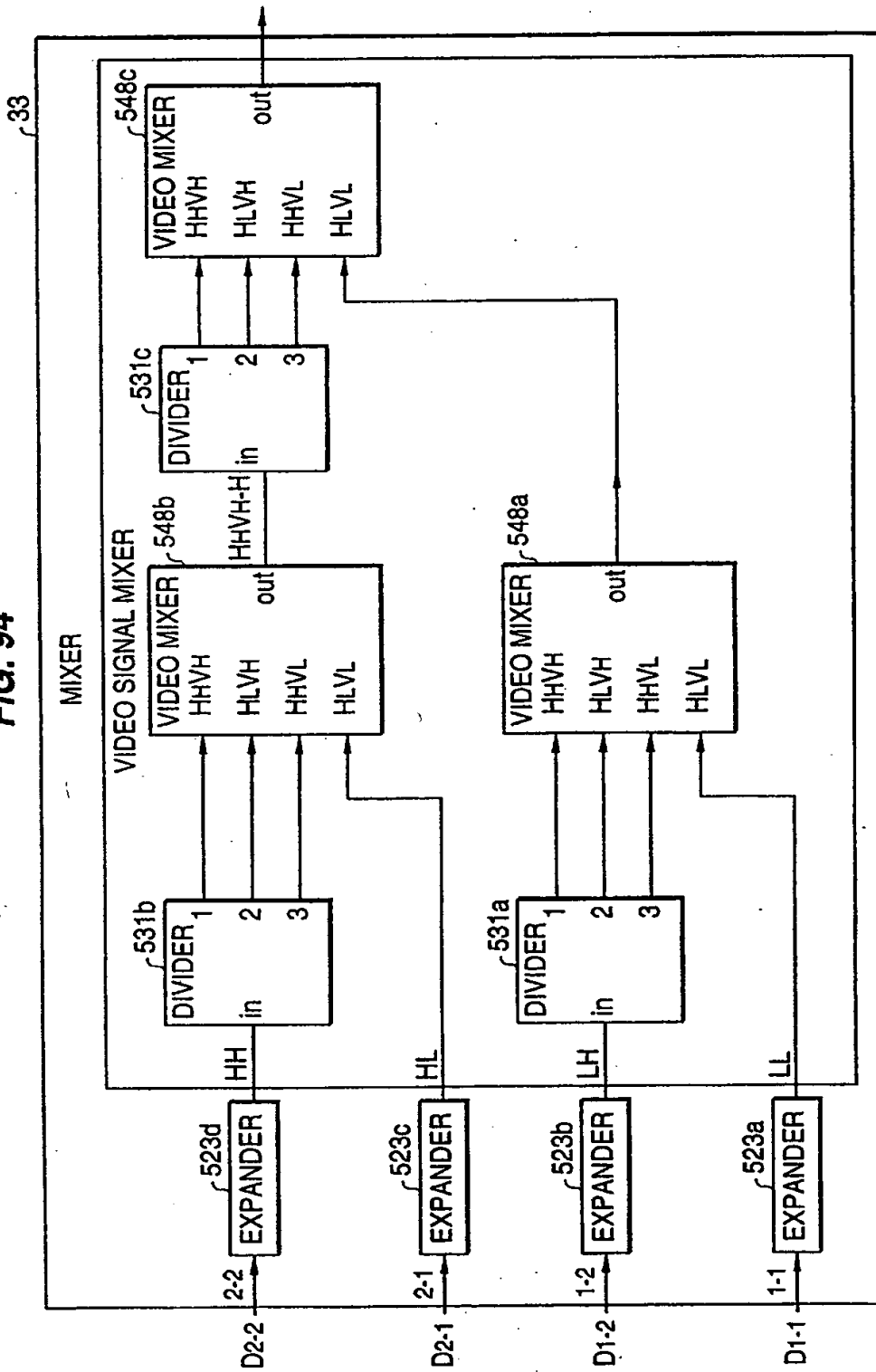
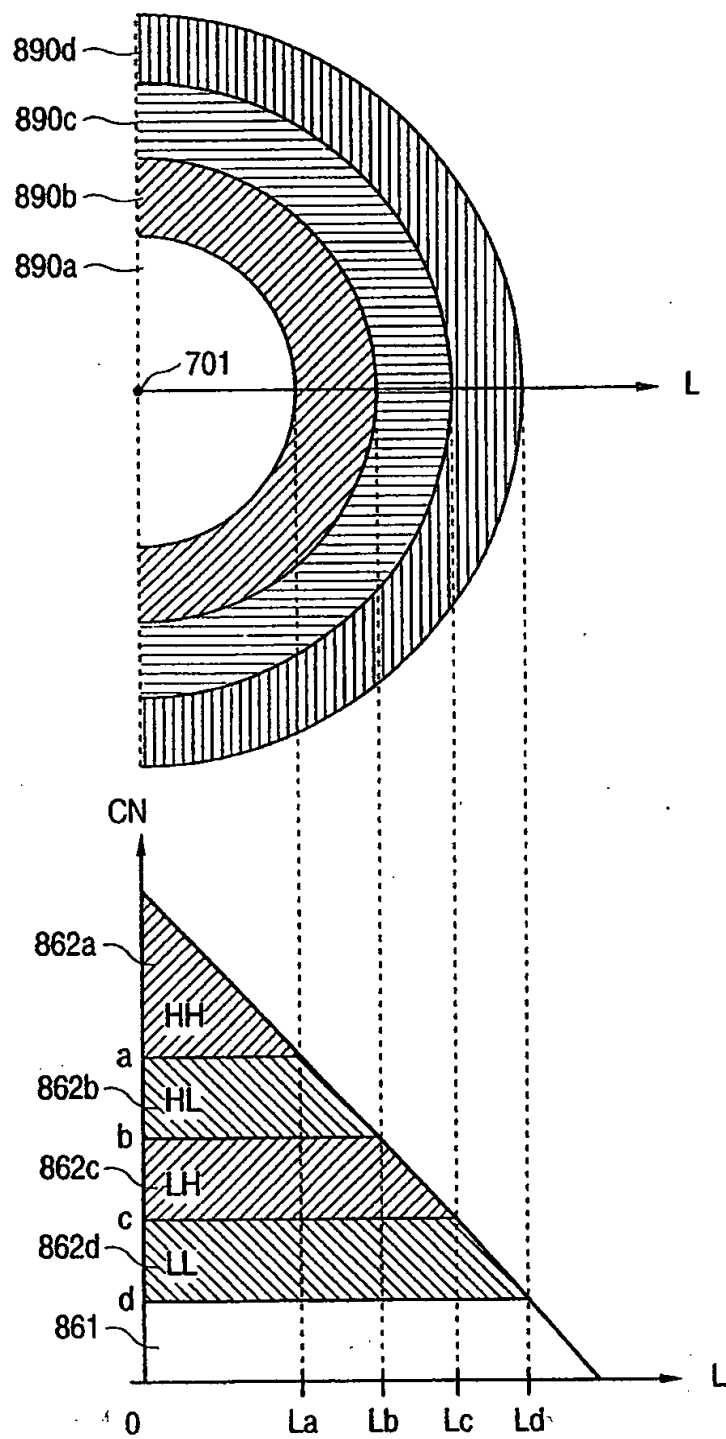


FIG. 95



**FIG. 96**

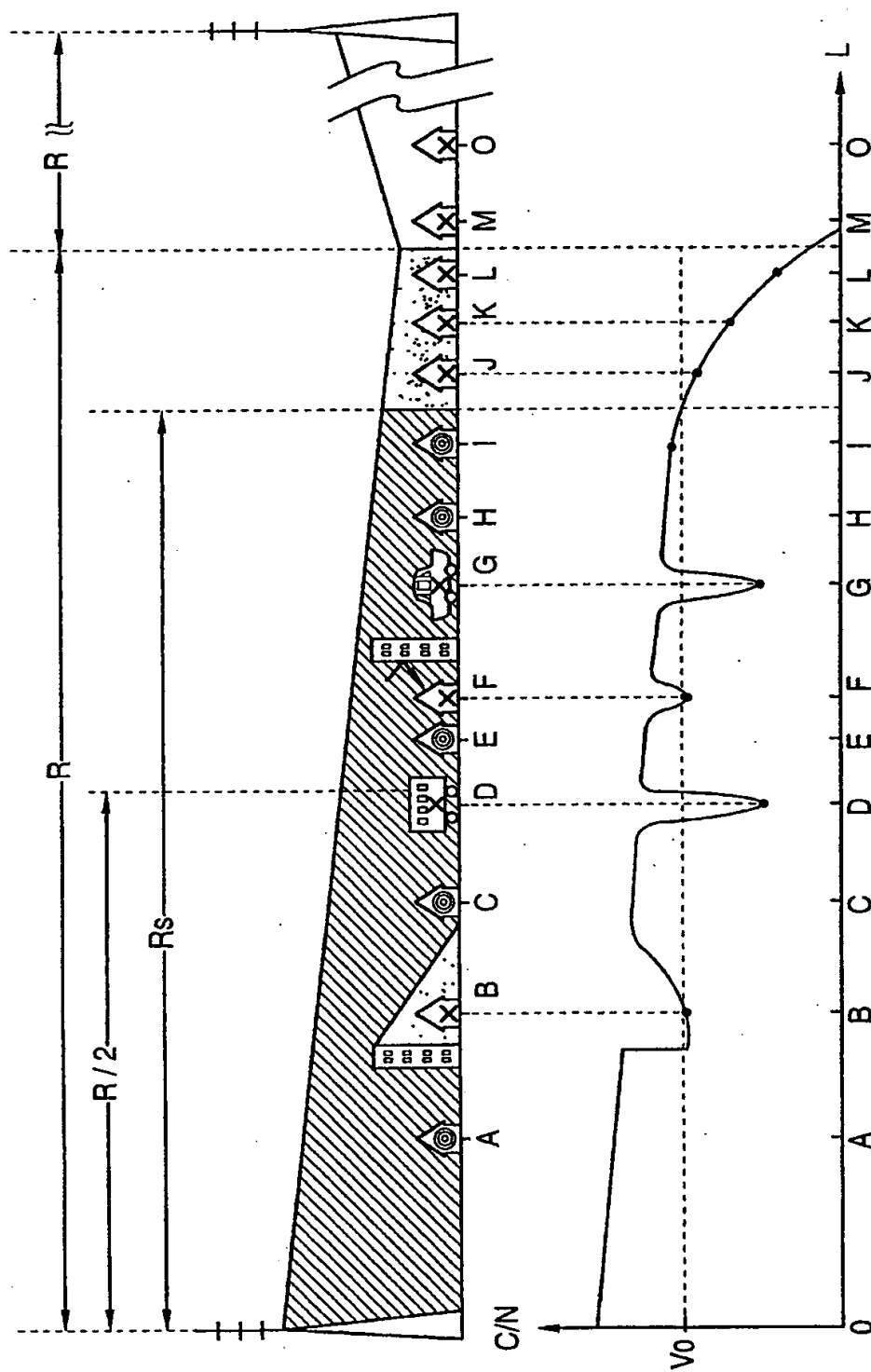


FIG. 97

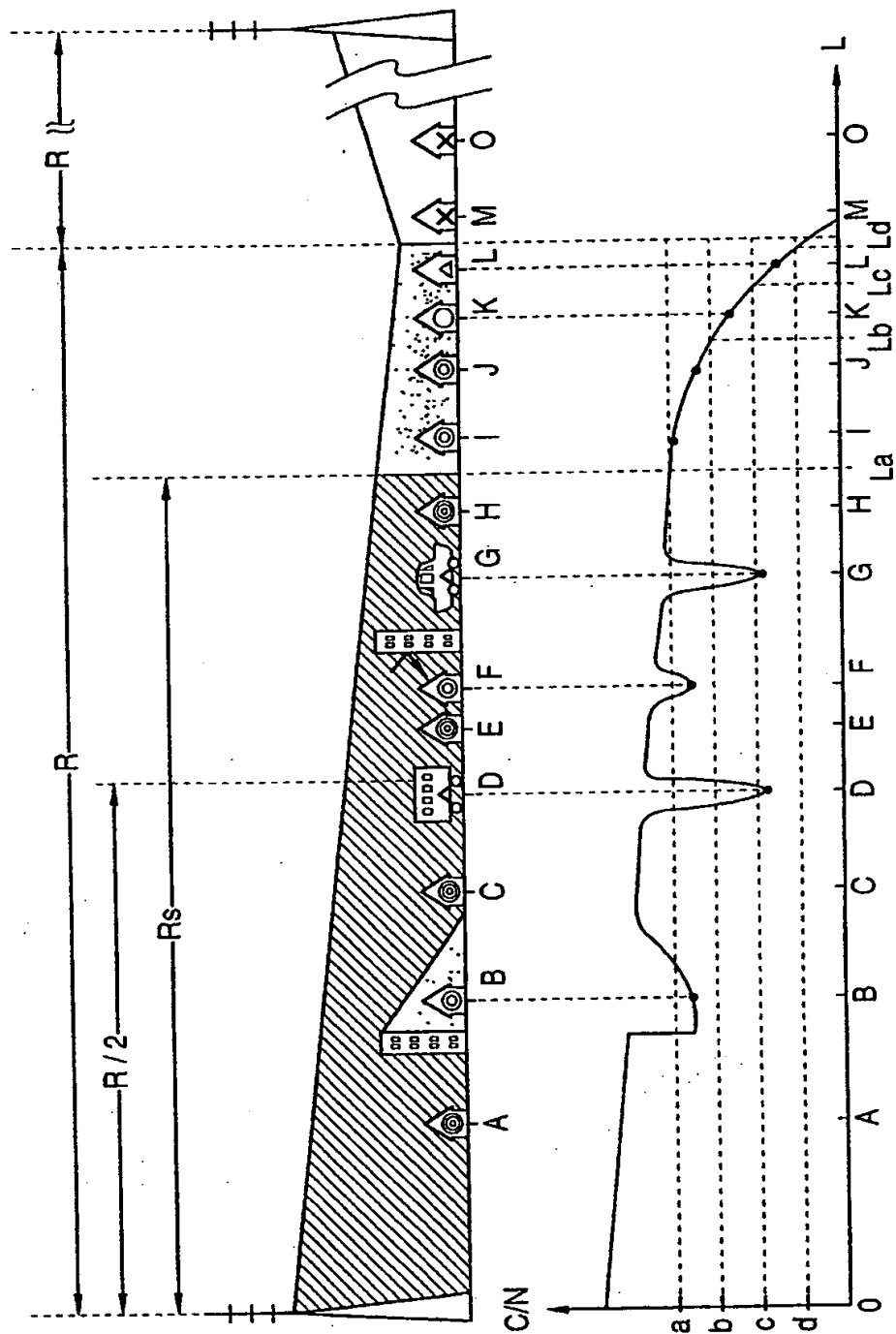




FIG. 98

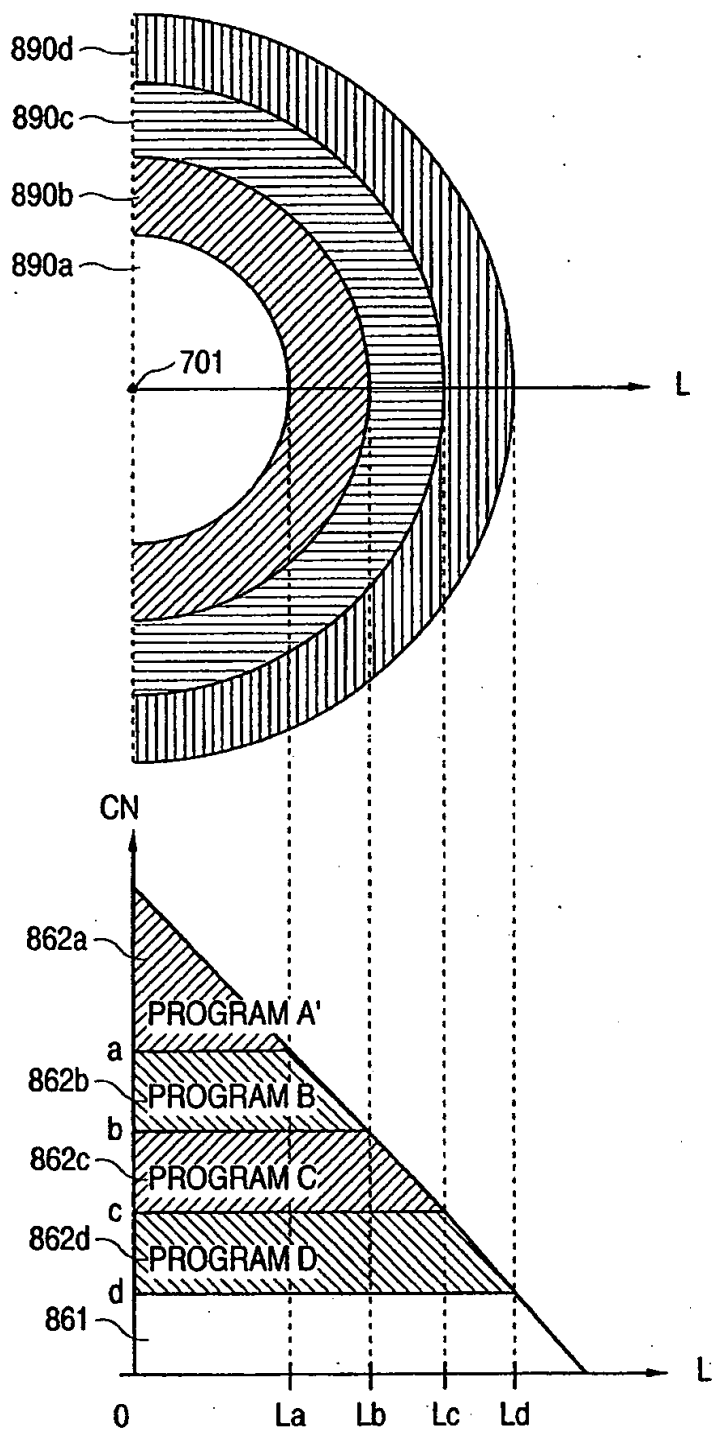


FIG. 99

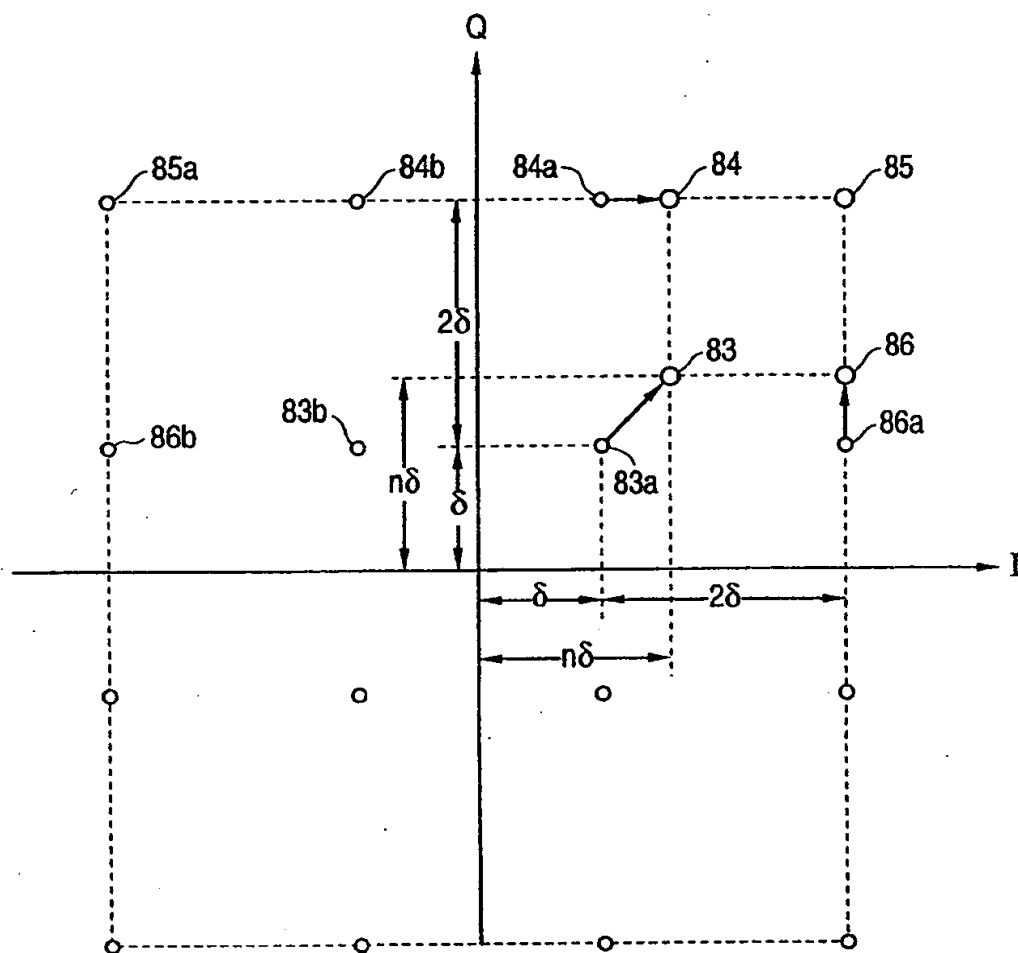


FIG. 100

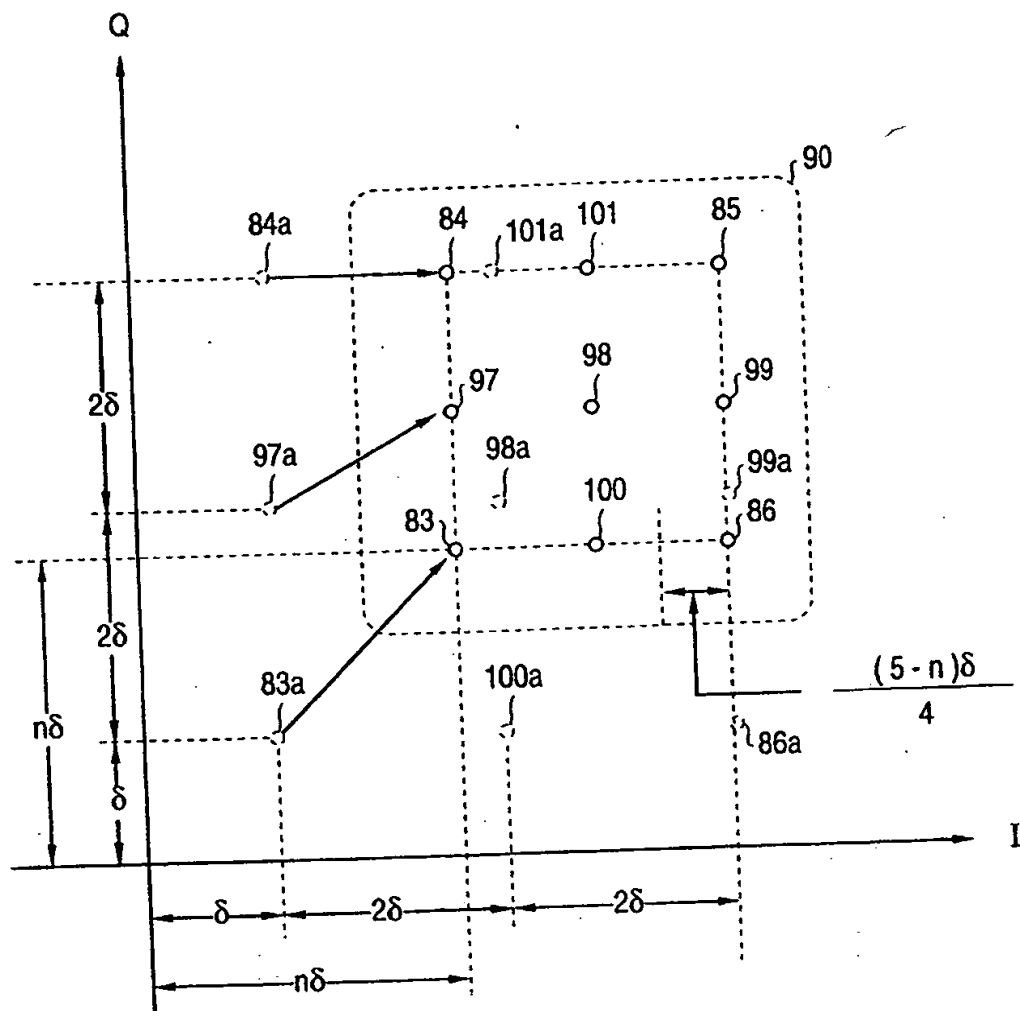
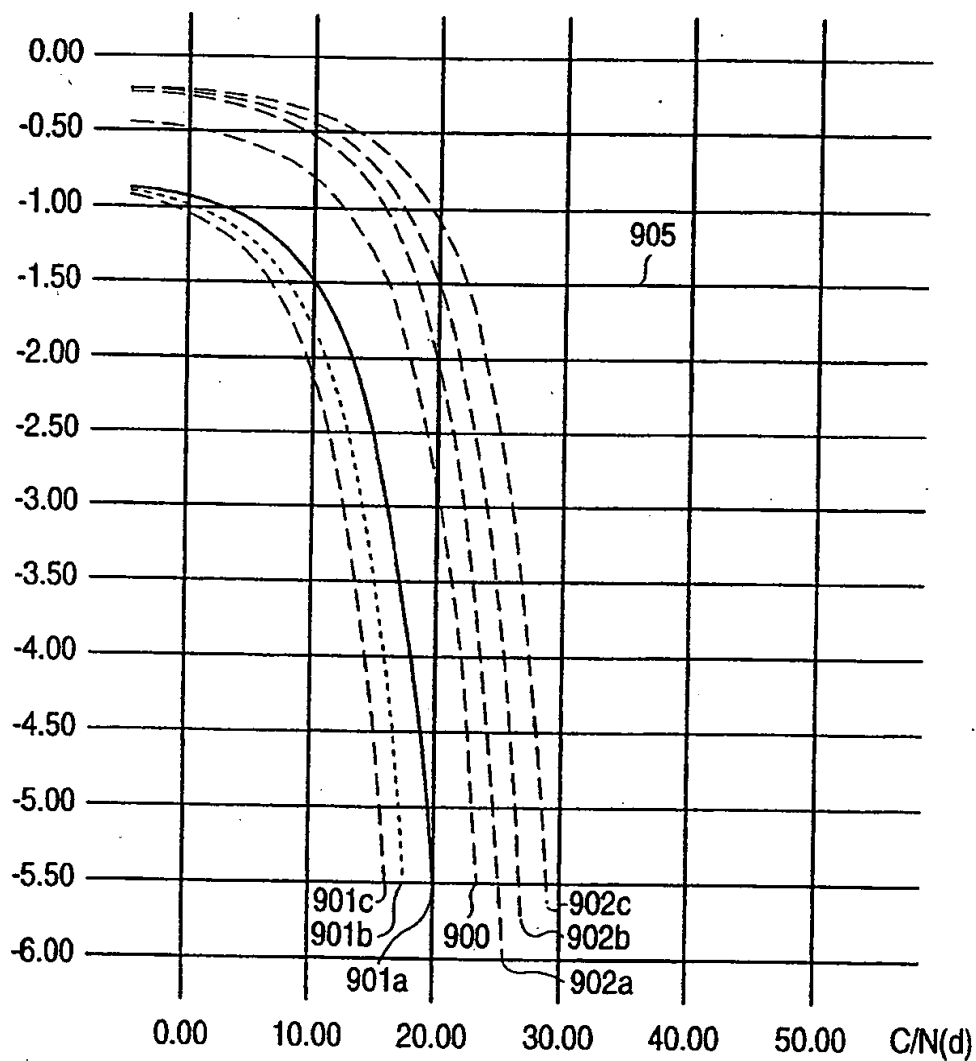


FIG. 101

Pe



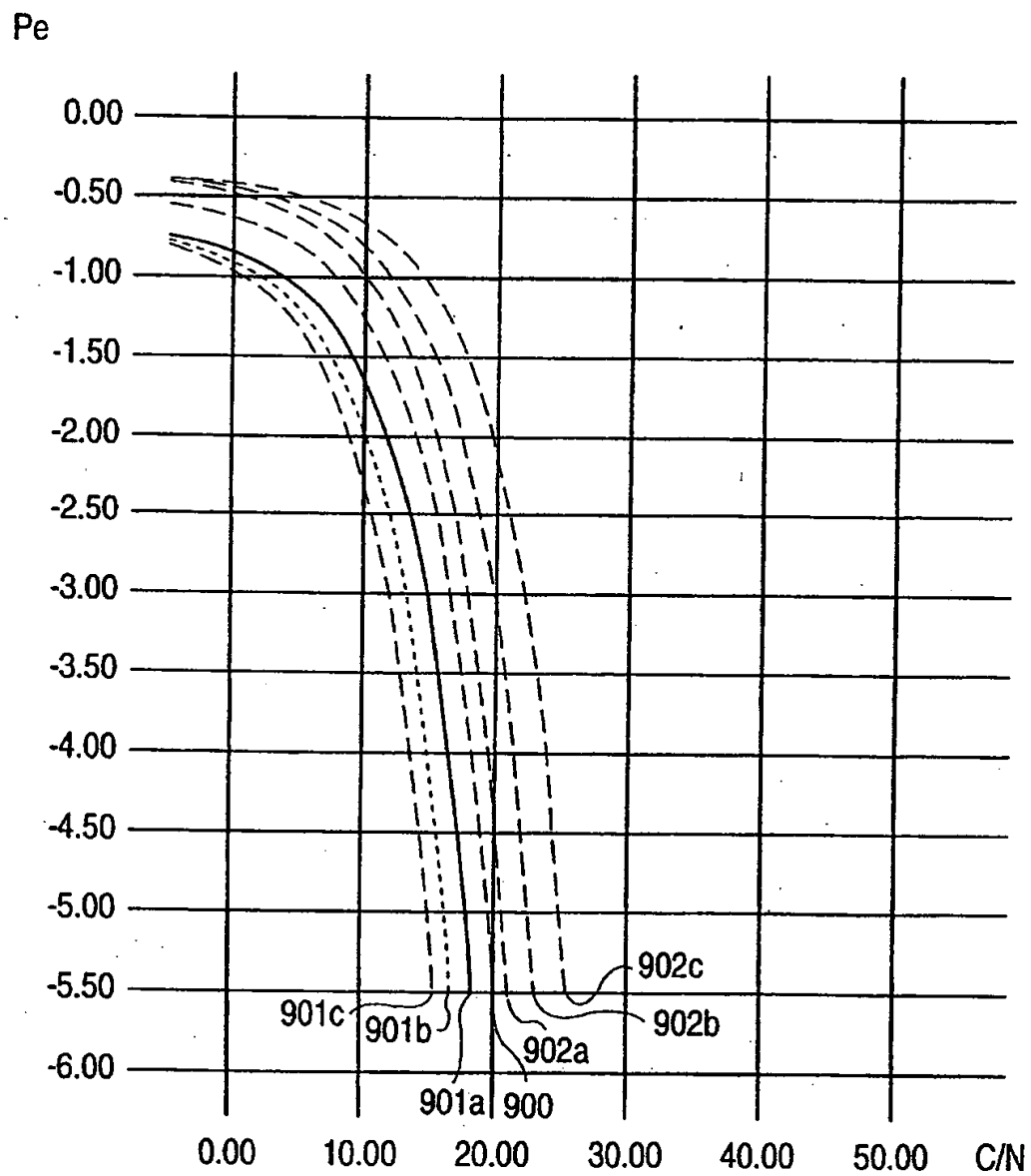
**FIG. 102**

FIG. 103

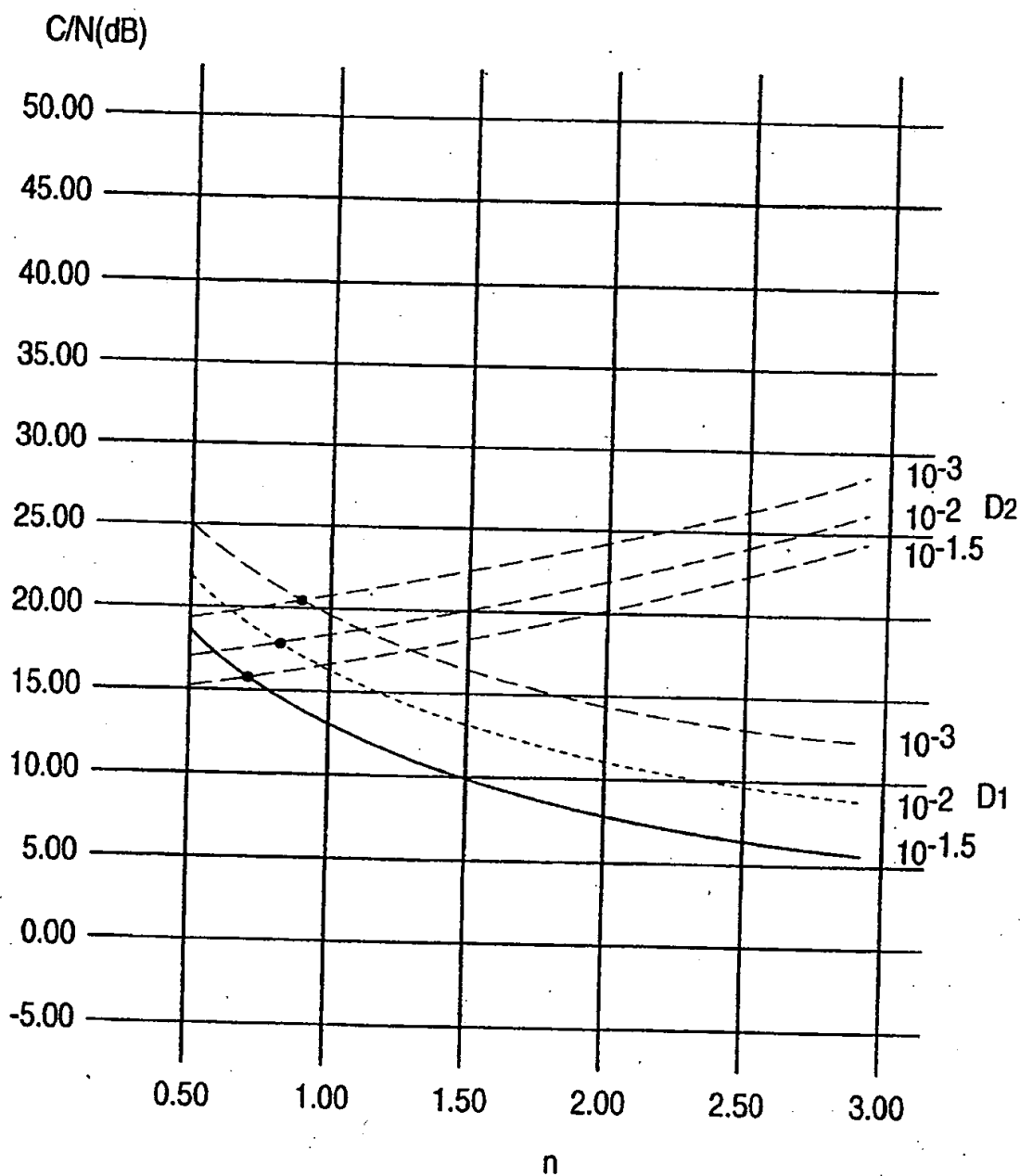


FIG. 104

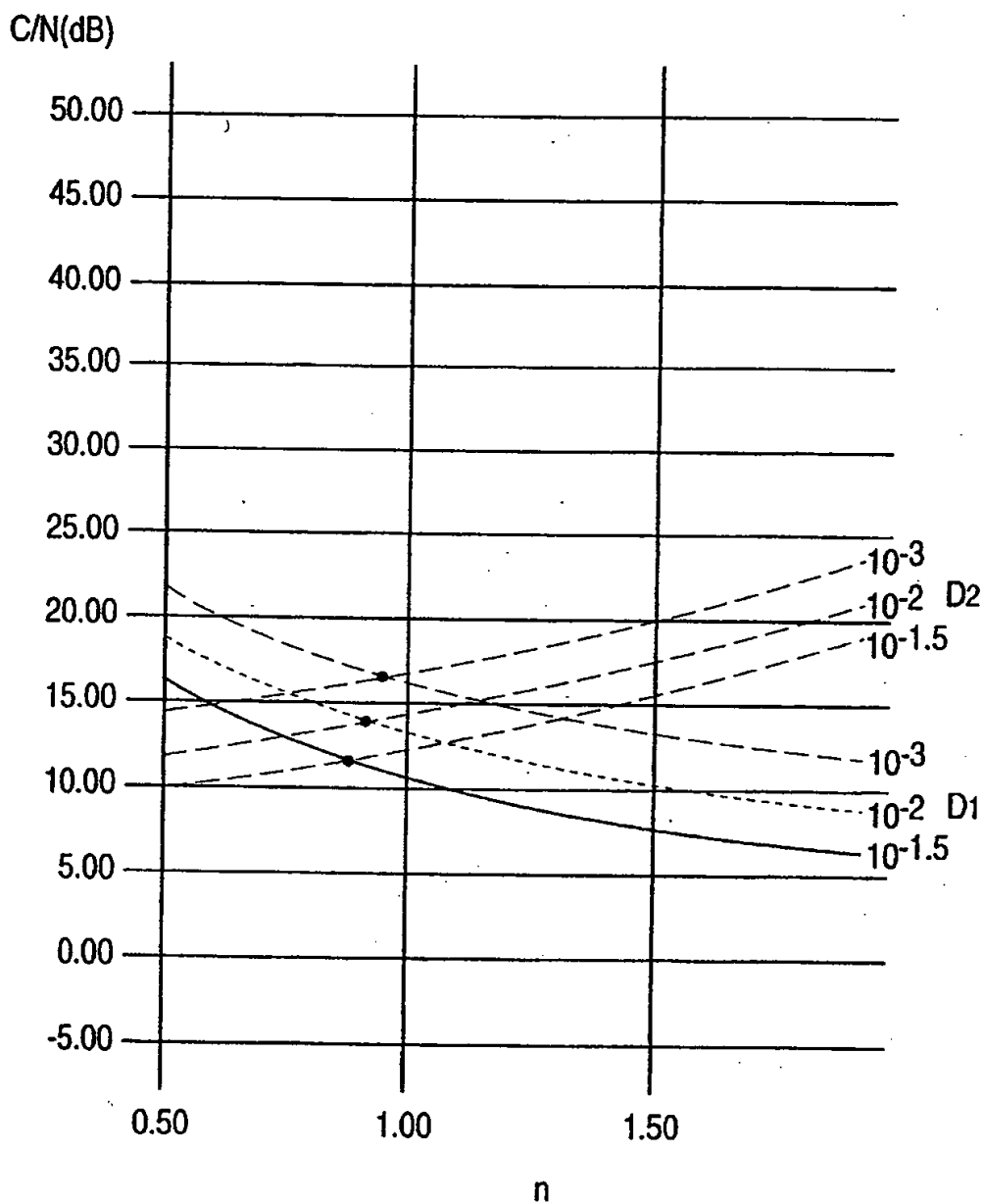


FIG. 105

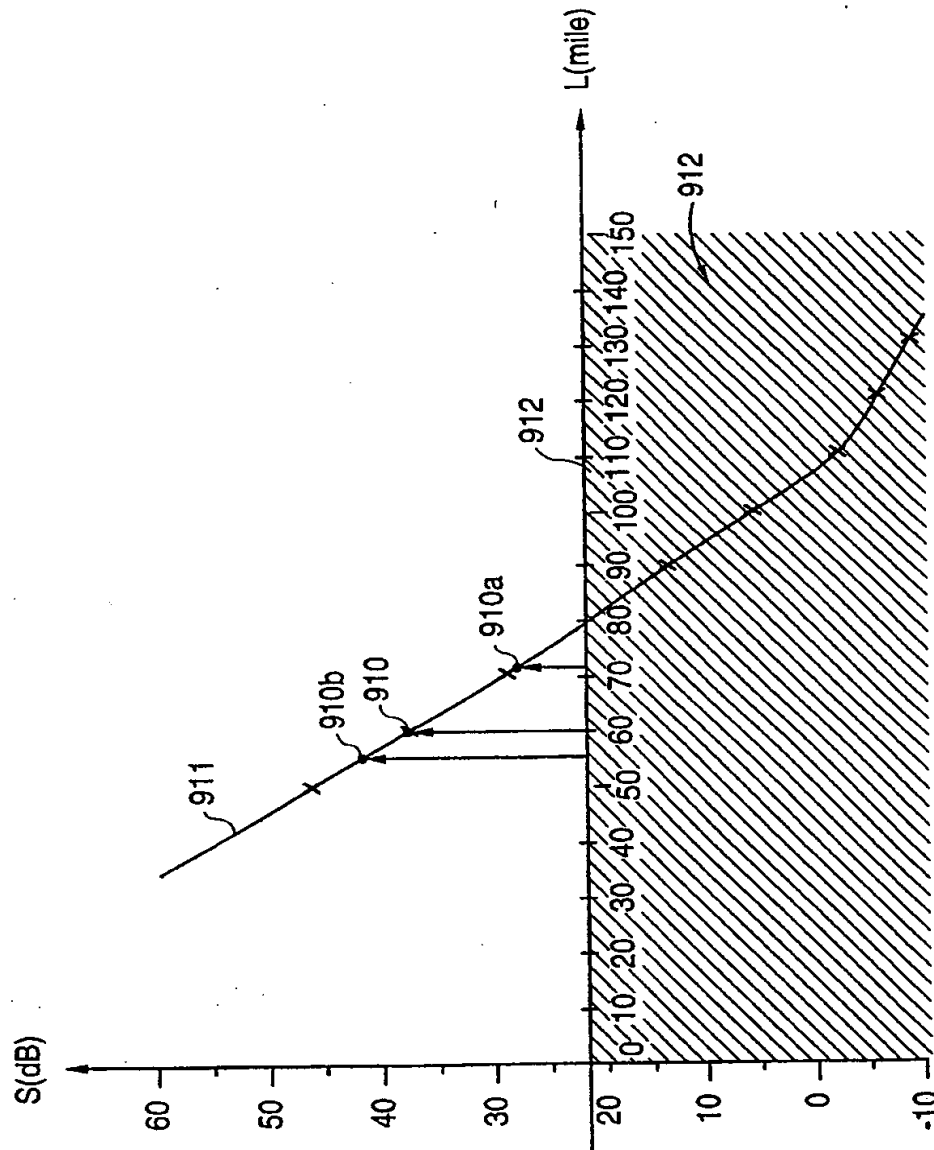




FIG. 106

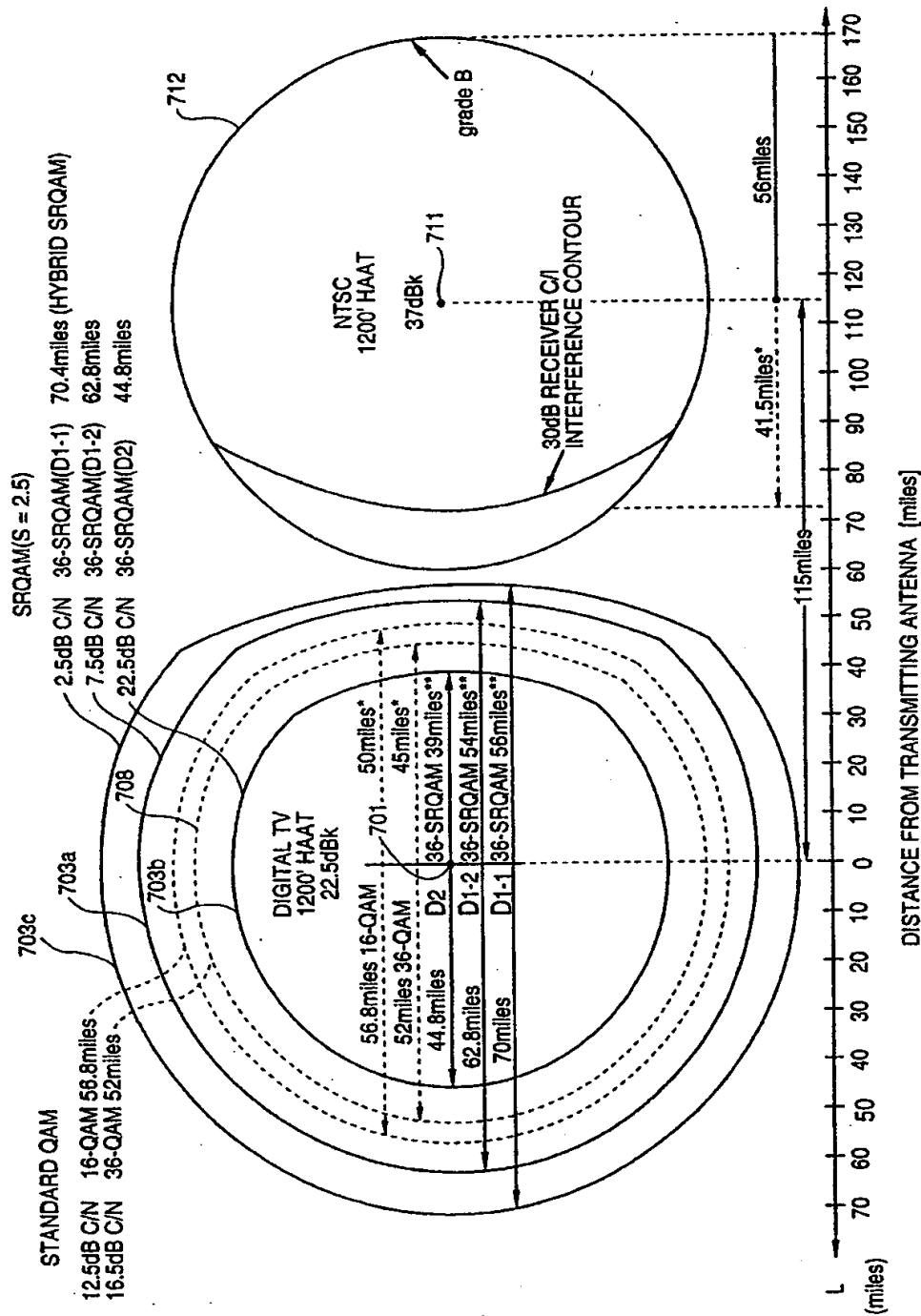


FIG. 107

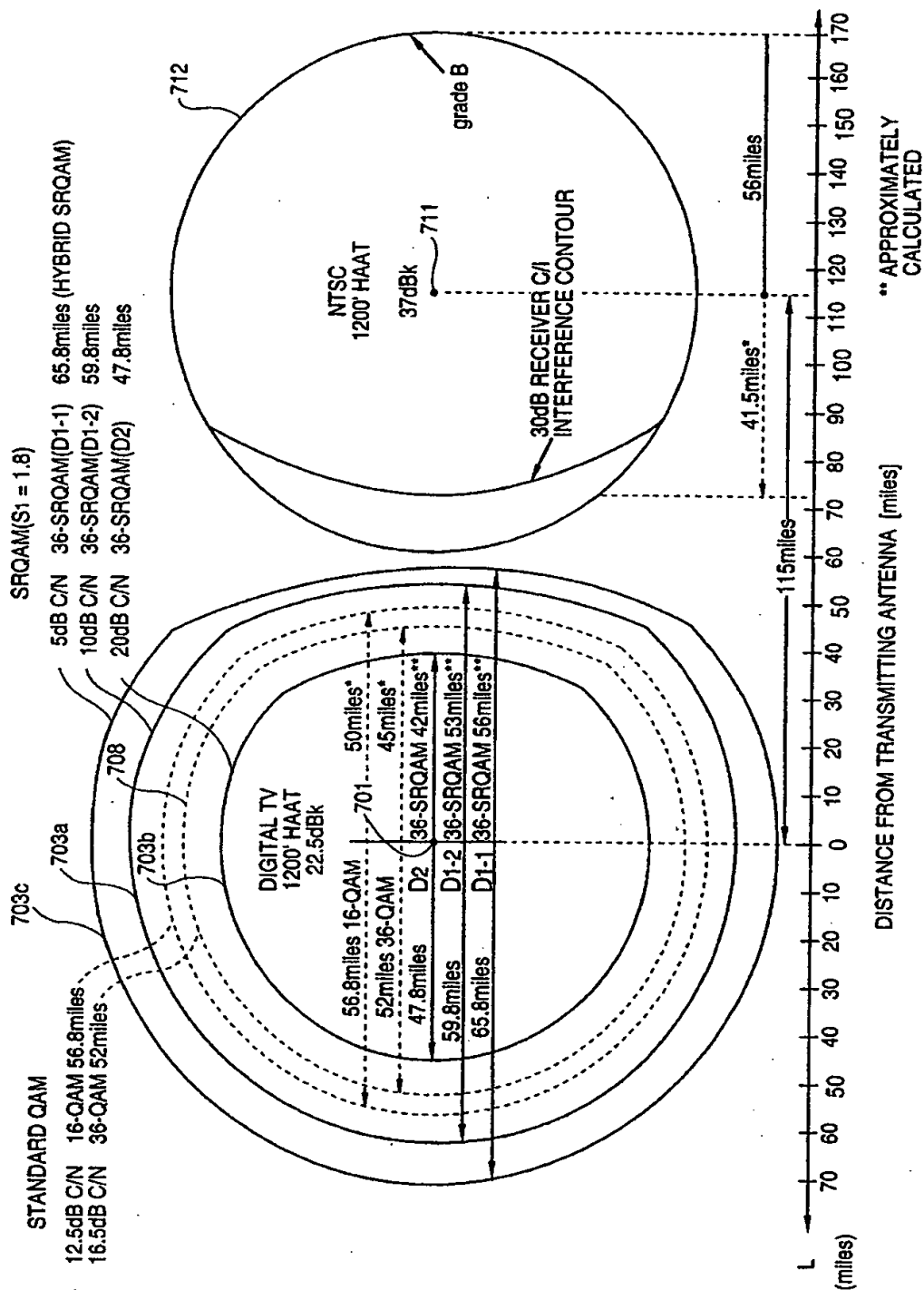


FIG. 108(a)

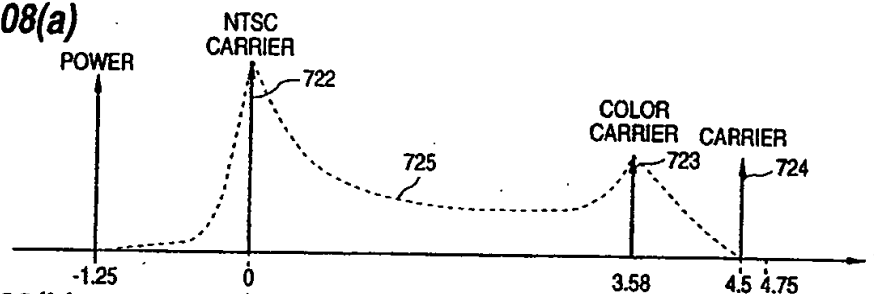


FIG. 108(b)

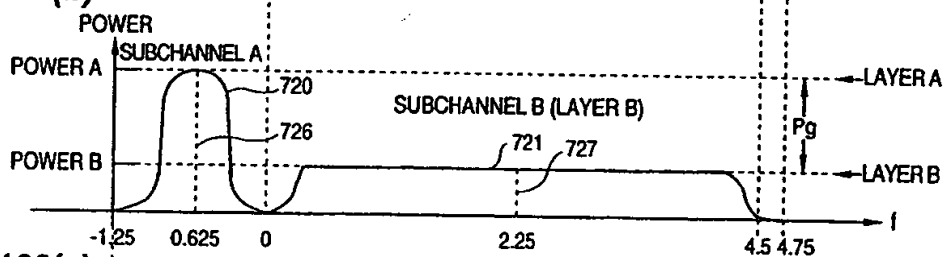


FIG. 108(c)

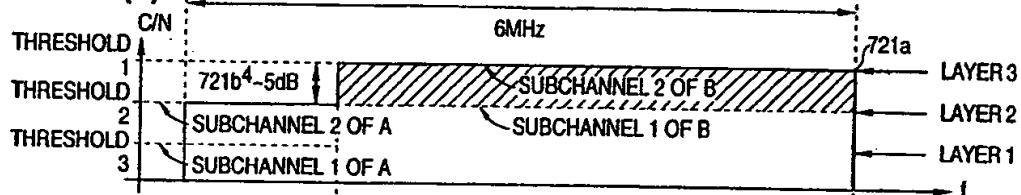


FIG. 108(d)

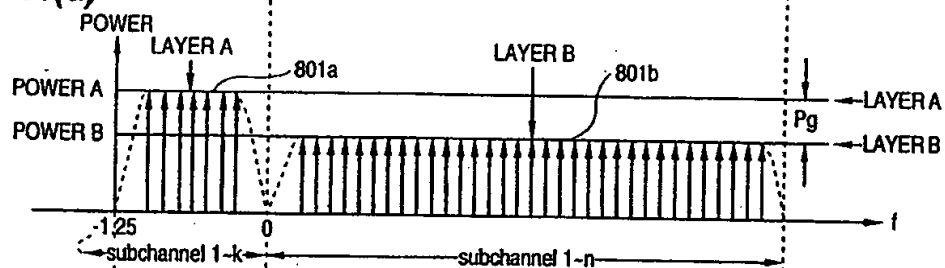


FIG. 108(e)

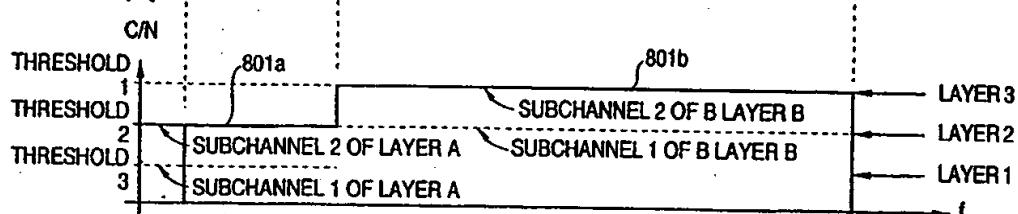


FIG. 109

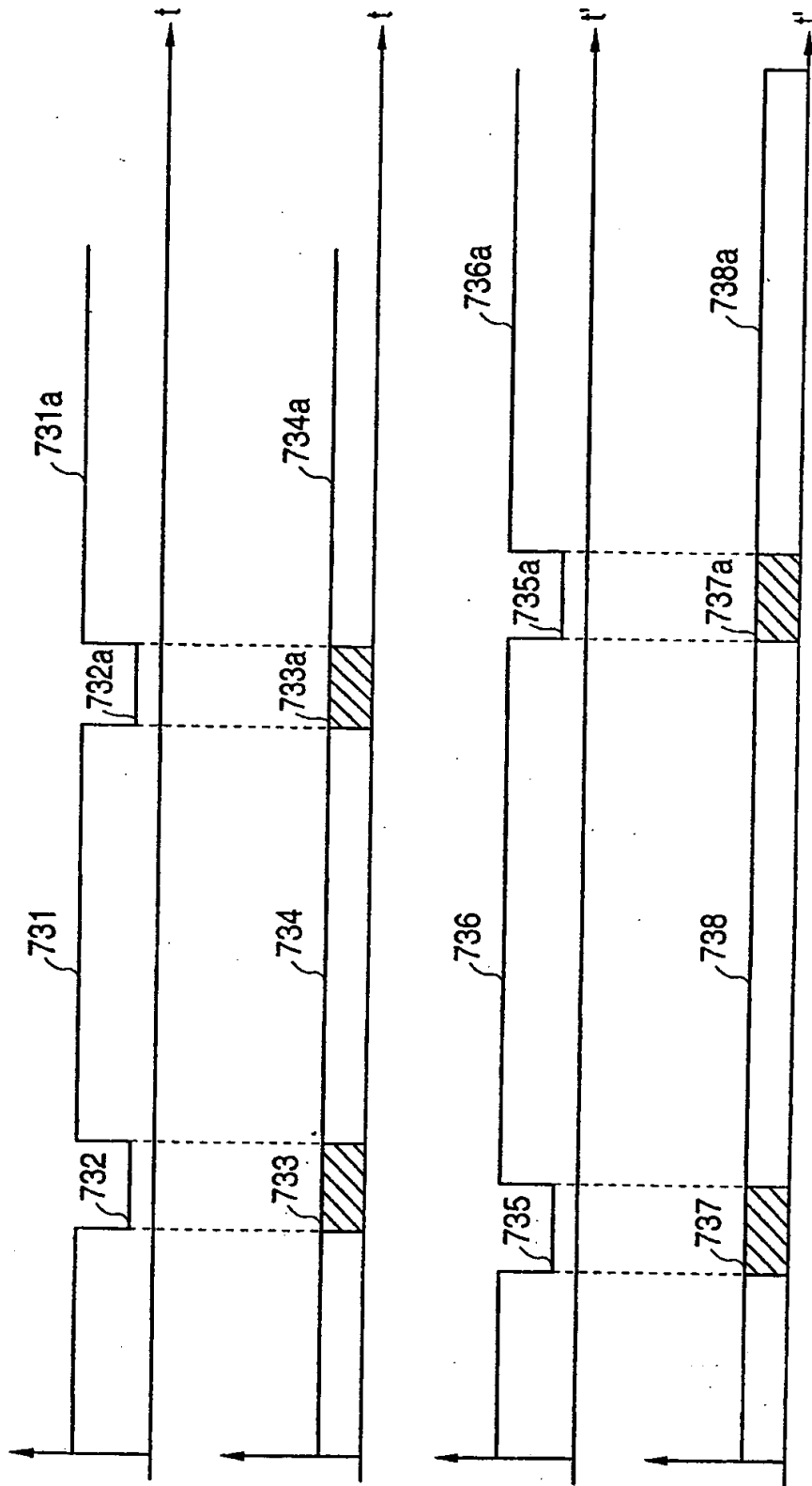


FIG. 110

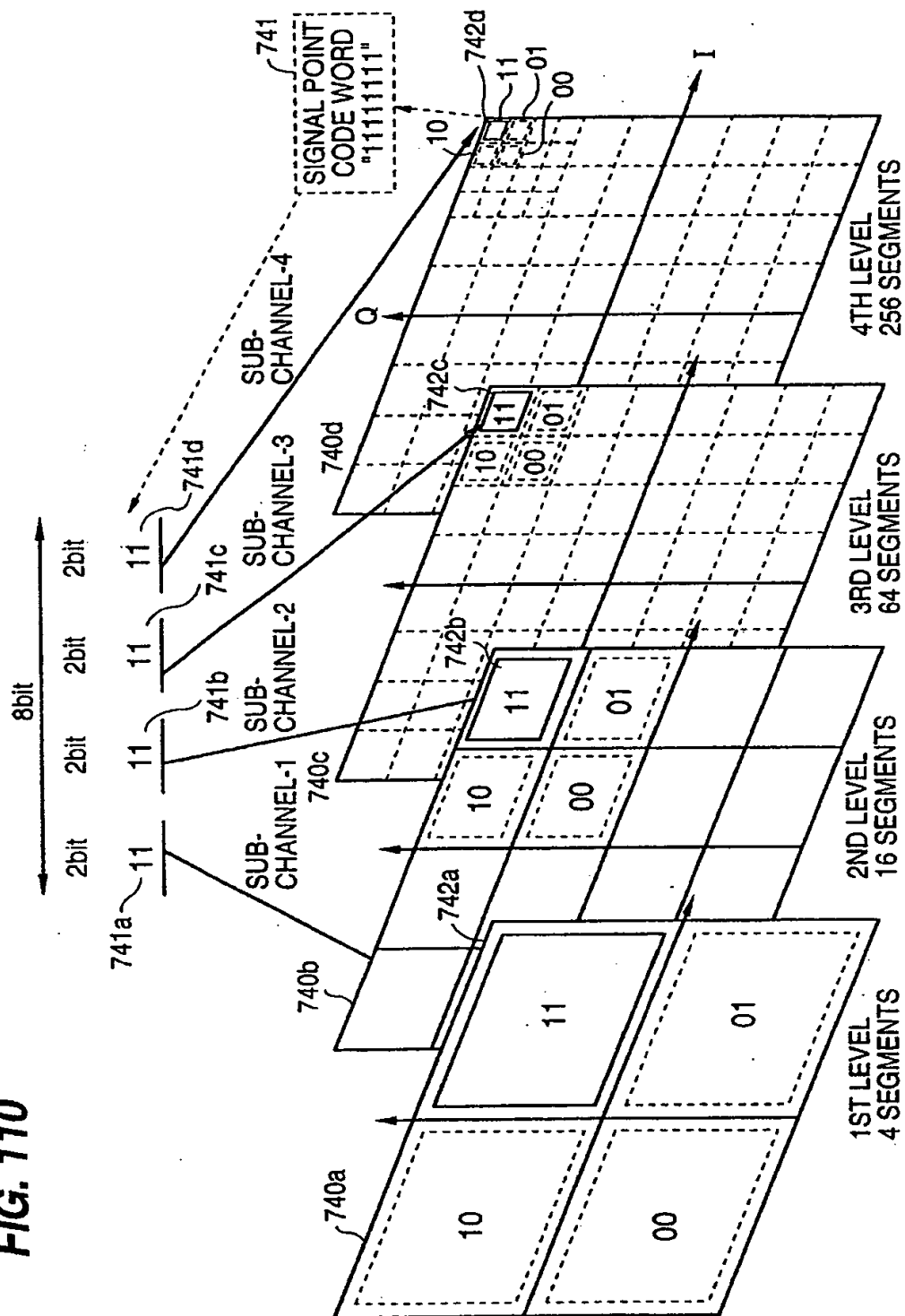
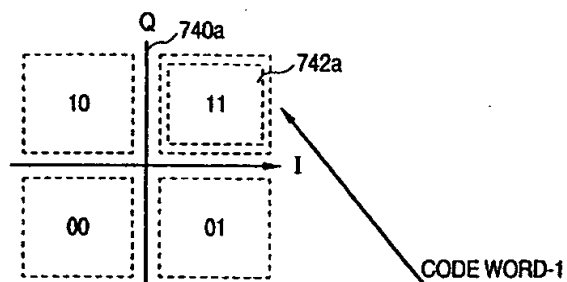
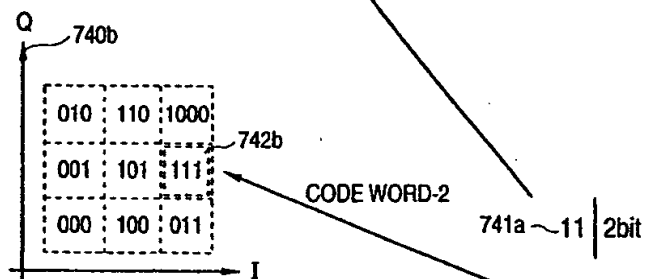


FIG. 111

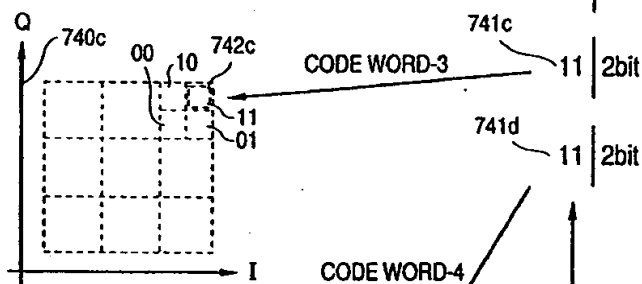
SUBCHANNEL-1 (SRQAM:D1 = 2bit)



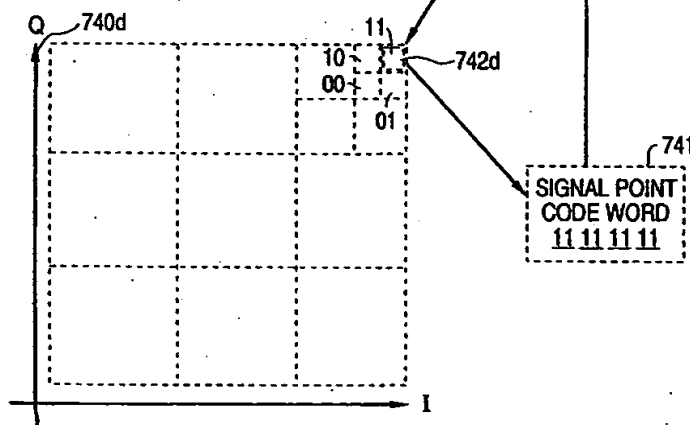
SUBCHANNEL-2 (36-SRQAM:D2 = 3bit + 1/8bit)



SUBCHANNEL-3 (144-SRQAM:D3 = 2bit)



SUBCHANNEL-4 (576-SRQAM:D4 = 2bit)



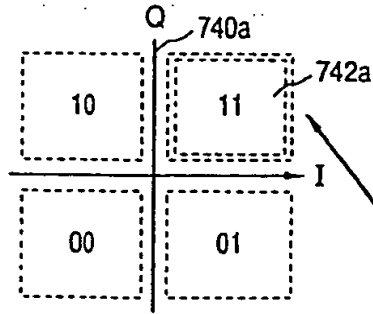
741a ~ 11 2bit  
741b ~ 111 3+1/8bit  
741c ~ 11 2bit  
741d ~ 11 2bit

9+1/8bit

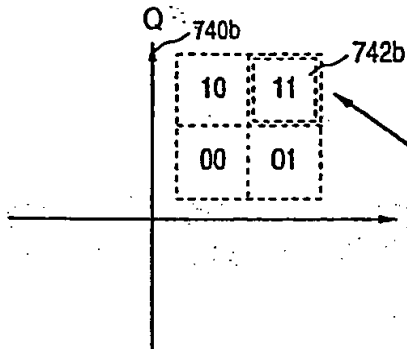
741  
SIGNAL POINT  
CODE WORD  
11 11 11 11

**FIG. 112** (Amended)

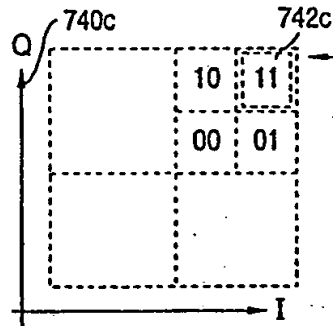
SUBCHANNEL-1 (SRQAM:D1 = 2bit)



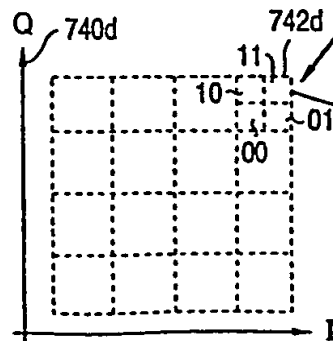
SUBCHANNEL-2 (16-SRQAM:D2 = 2bit)



SUBCHANNEL-3 (64-SRQAM:D3 = 2bit)



SUBCHANNEL-4 (256-SRQAM:D4 = 2bit)

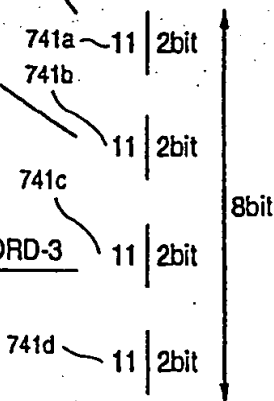


CODE WORD-1

CODE WORD-2

CODE WORD-3

CODE WORD-4



SIGNAL POINT  
CODE WORD  
11 11 11 11

FIG. 113

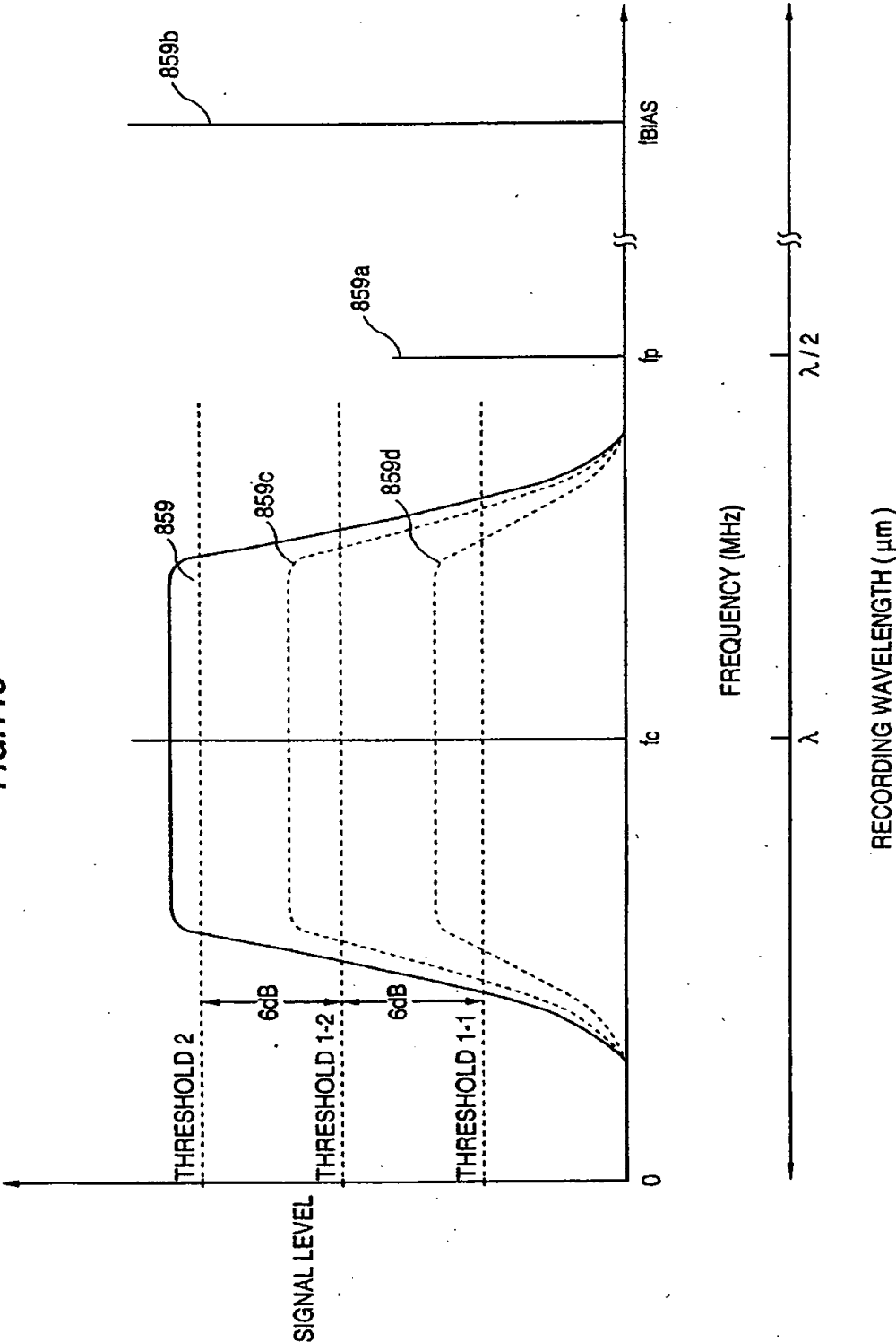




FIG. 114

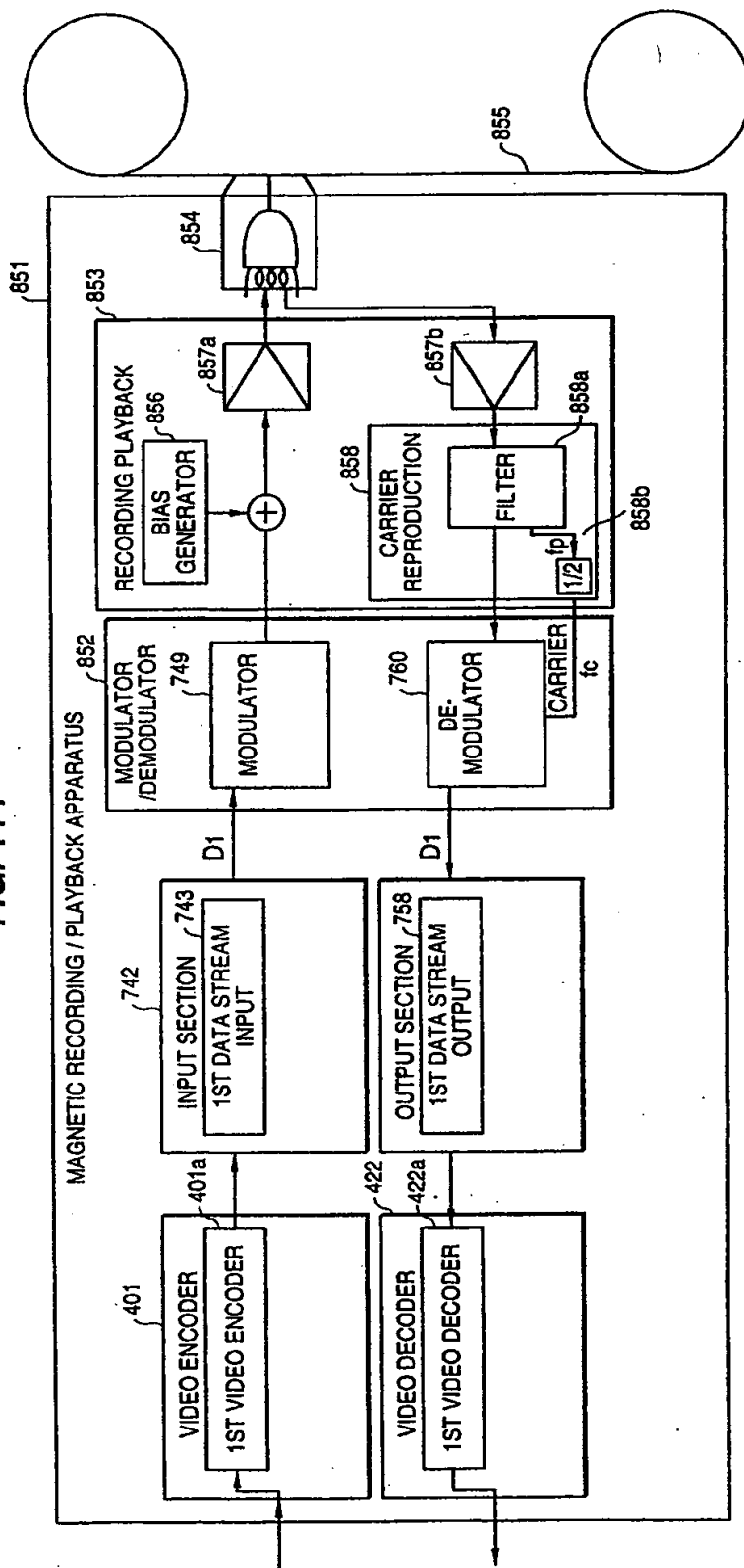


FIG. 115

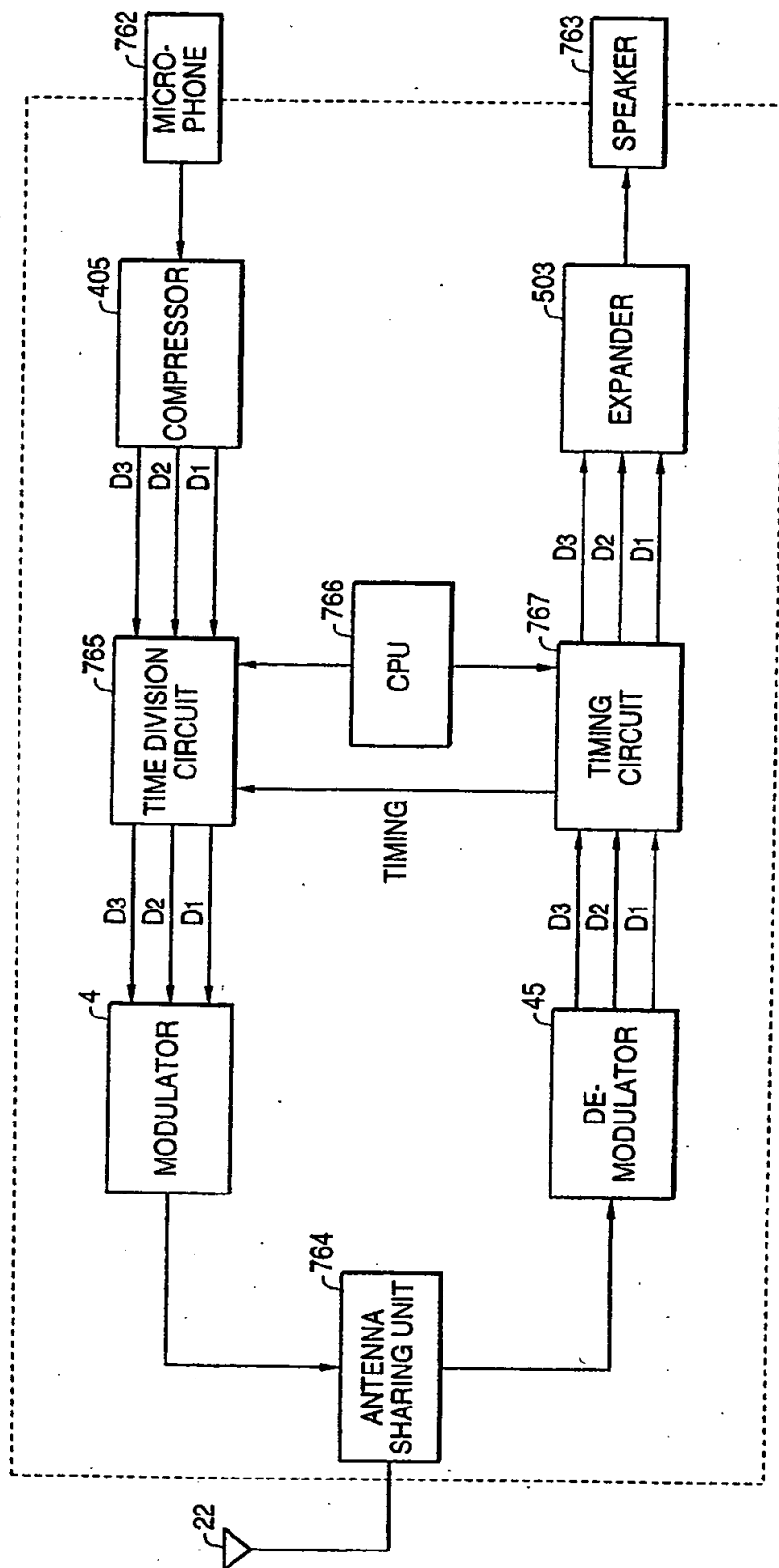


FIG. 116

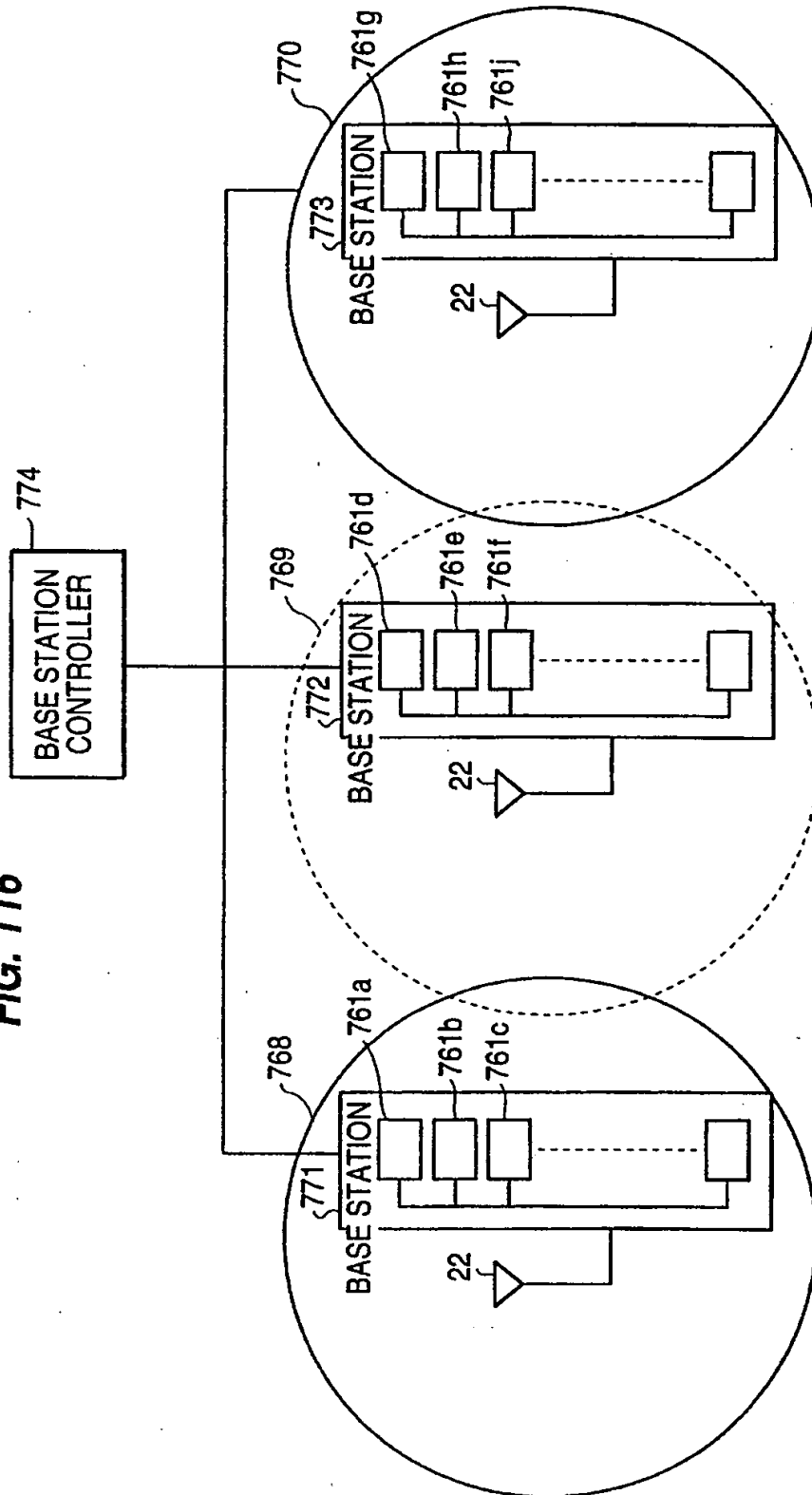


FIG. 117

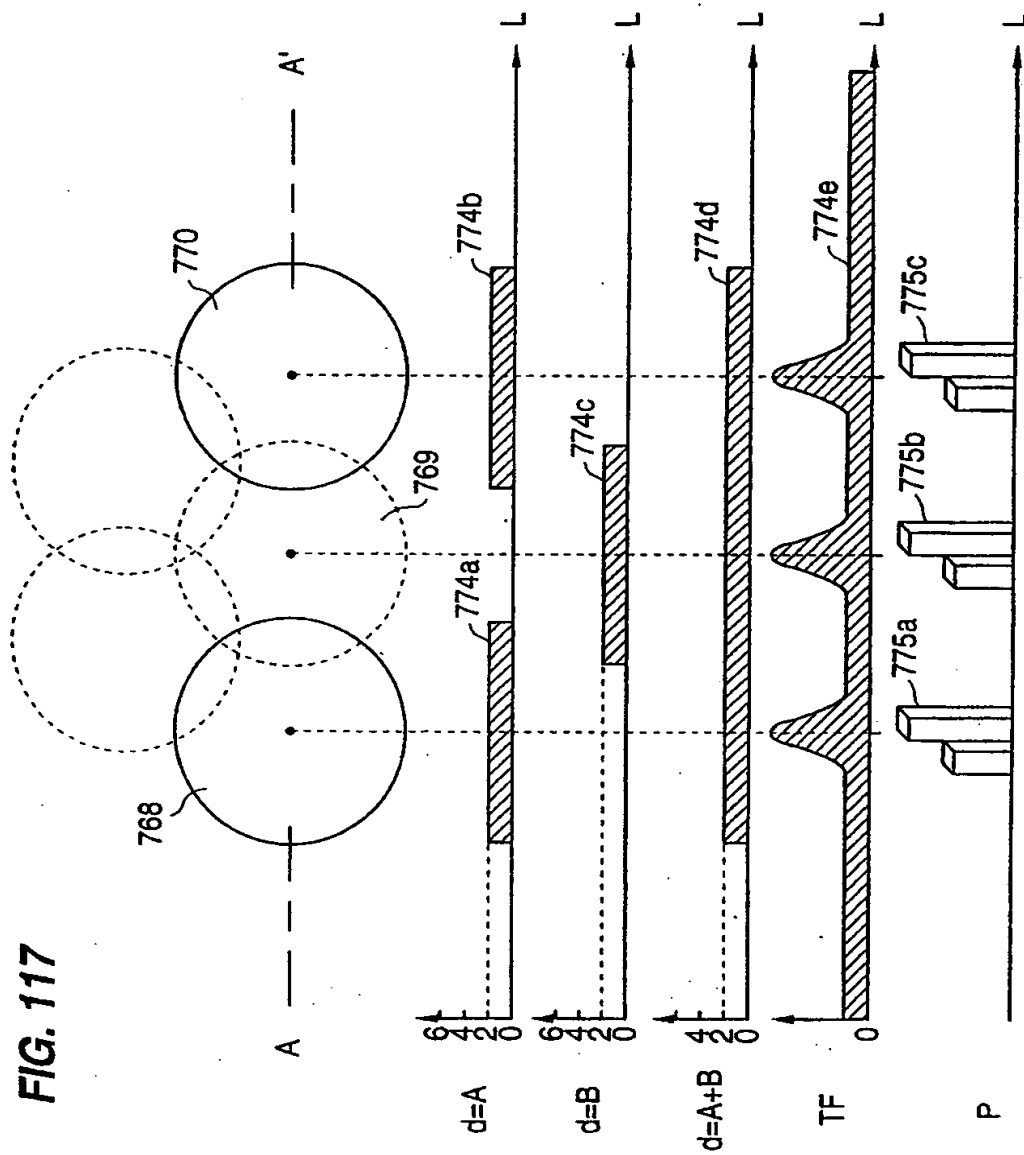


FIG. 118

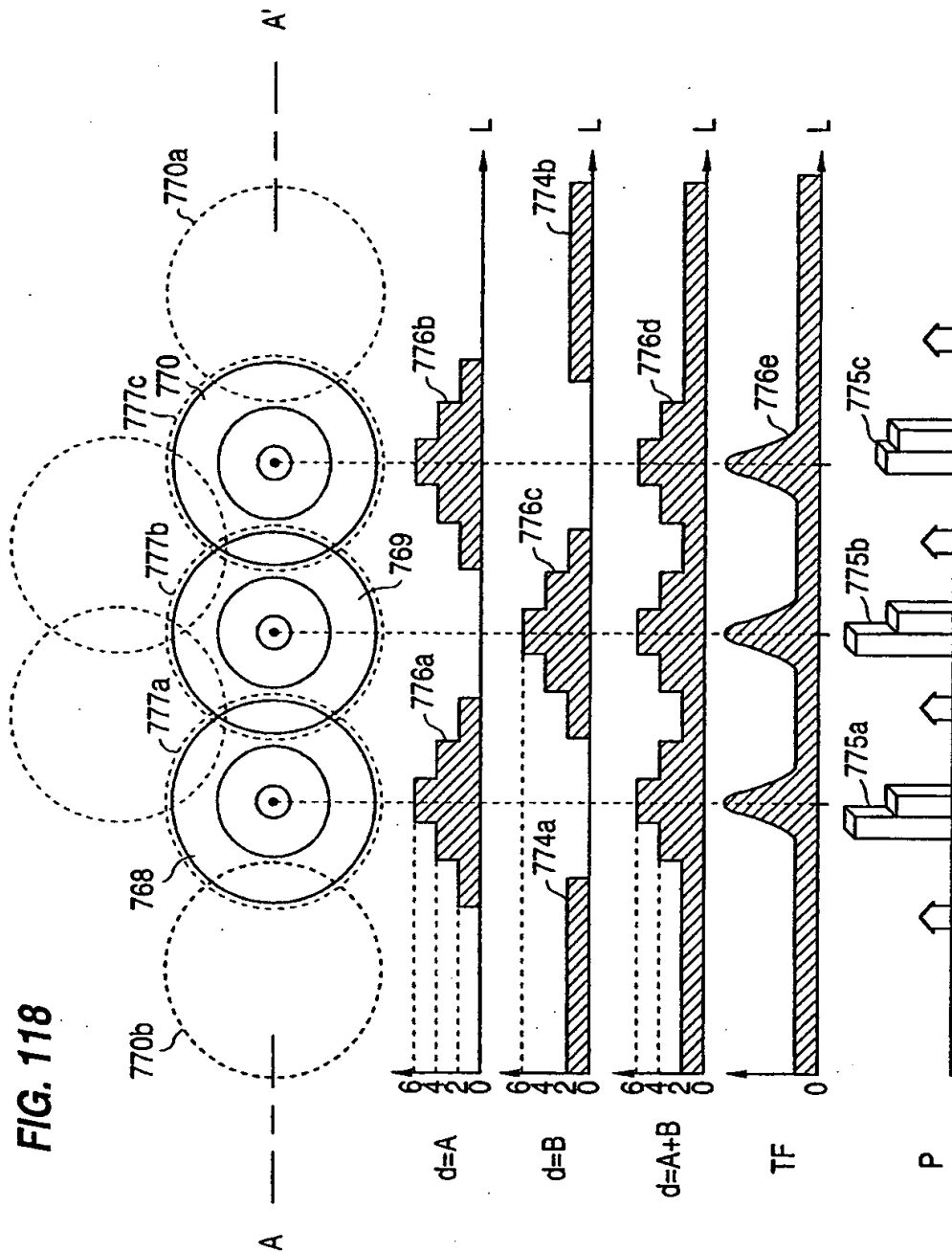


FIG. 119(a)

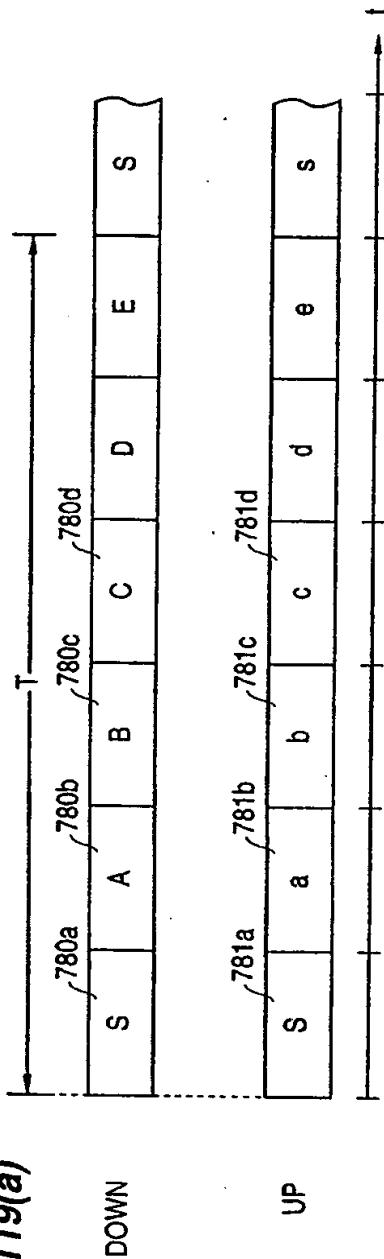


FIG. 119(b)

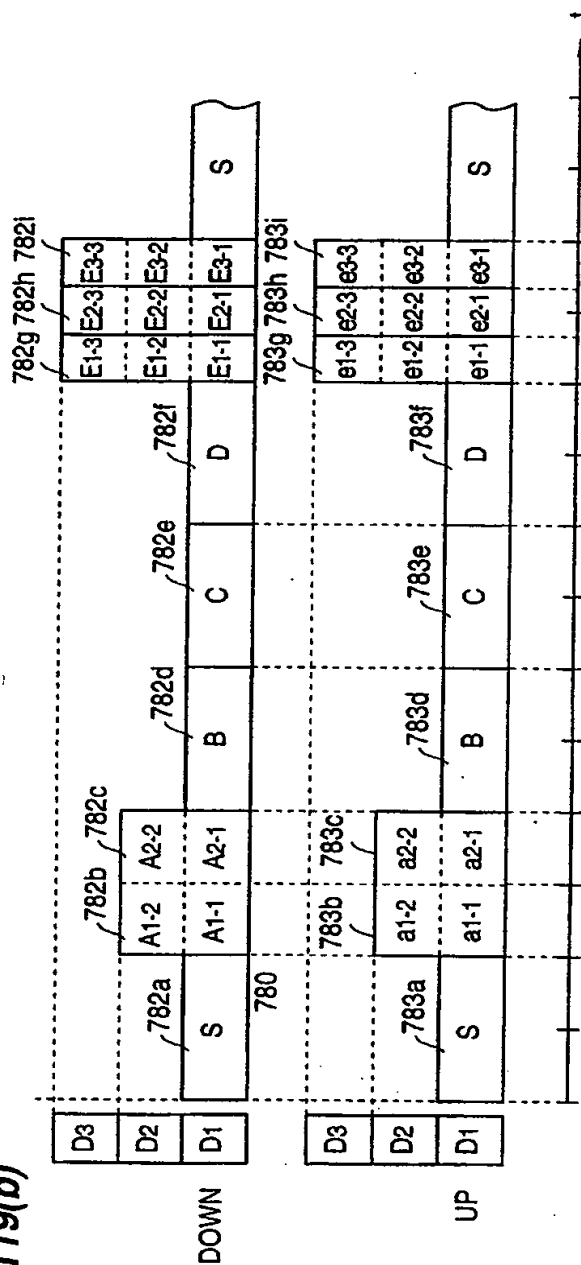


FIG. 120(a)

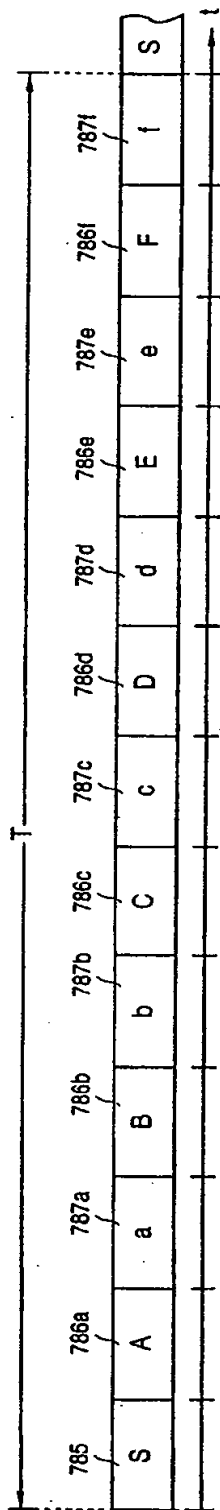


FIG. 120(b)

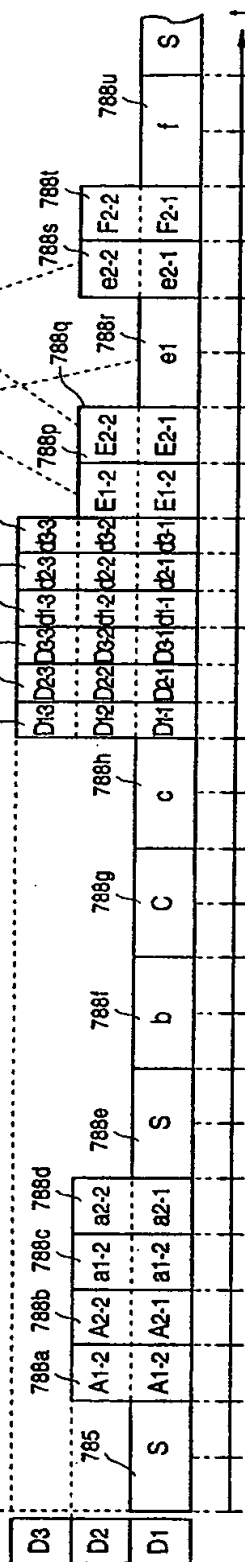


FIG. 121

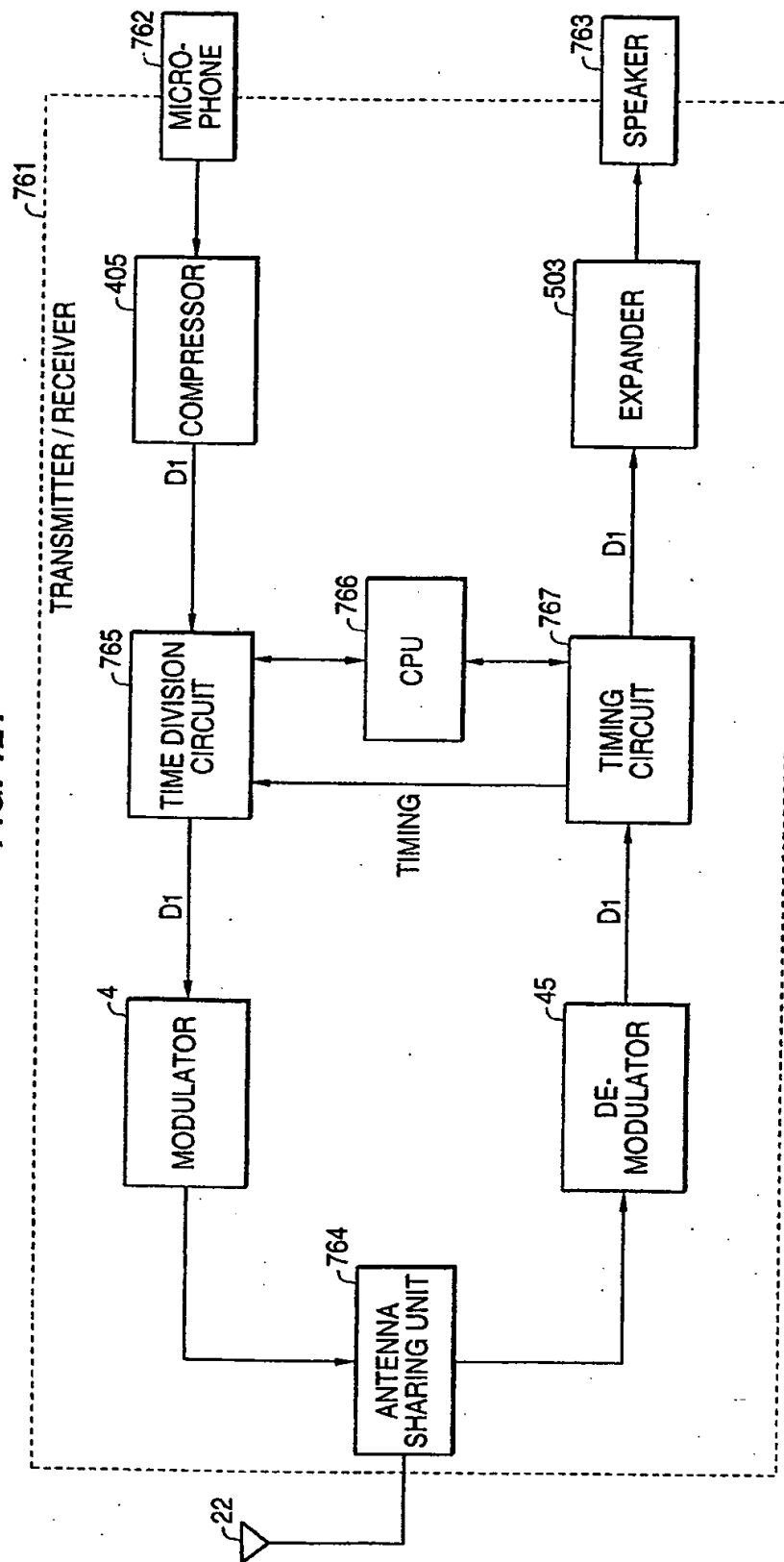




FIG. 122

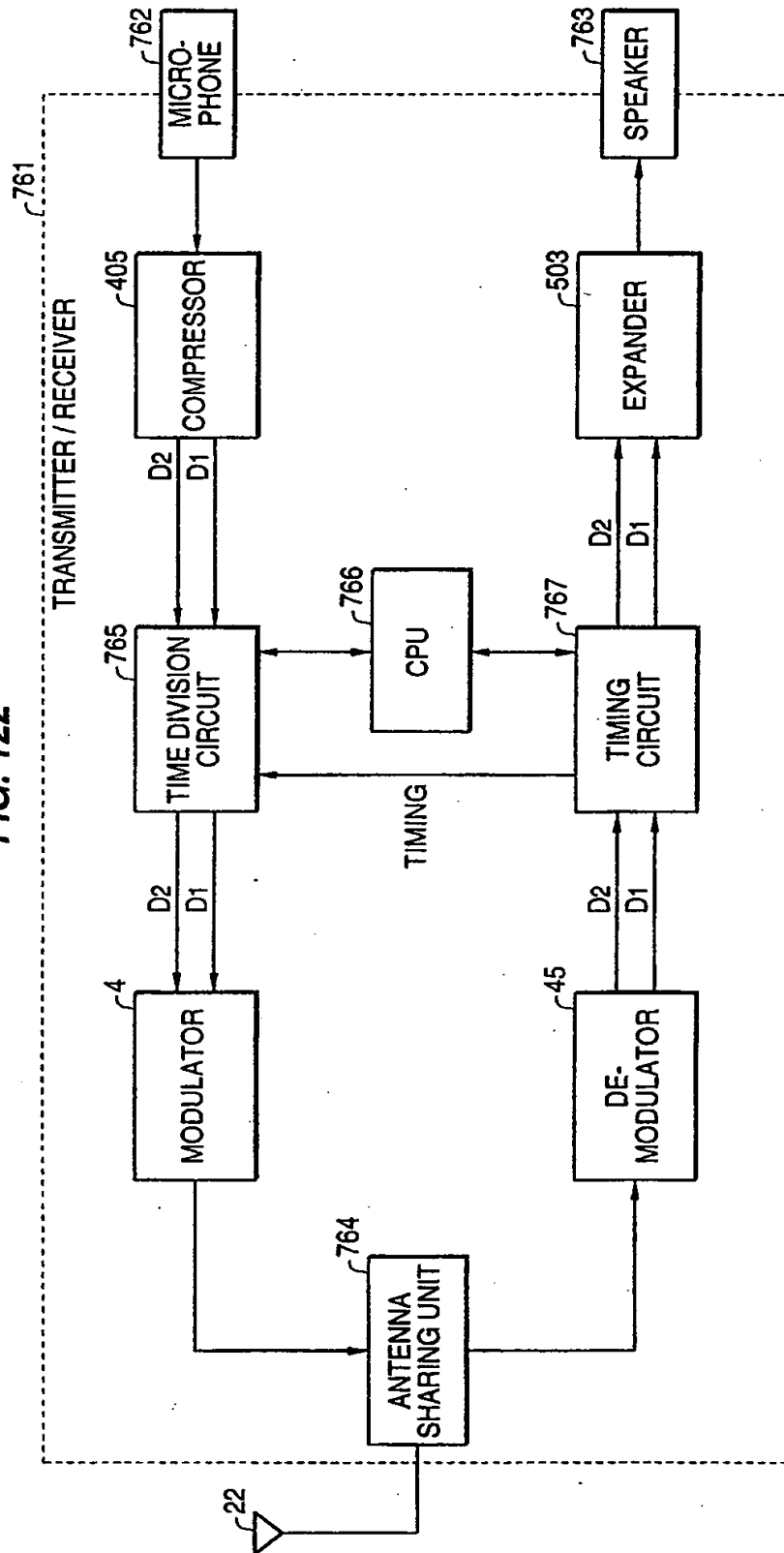
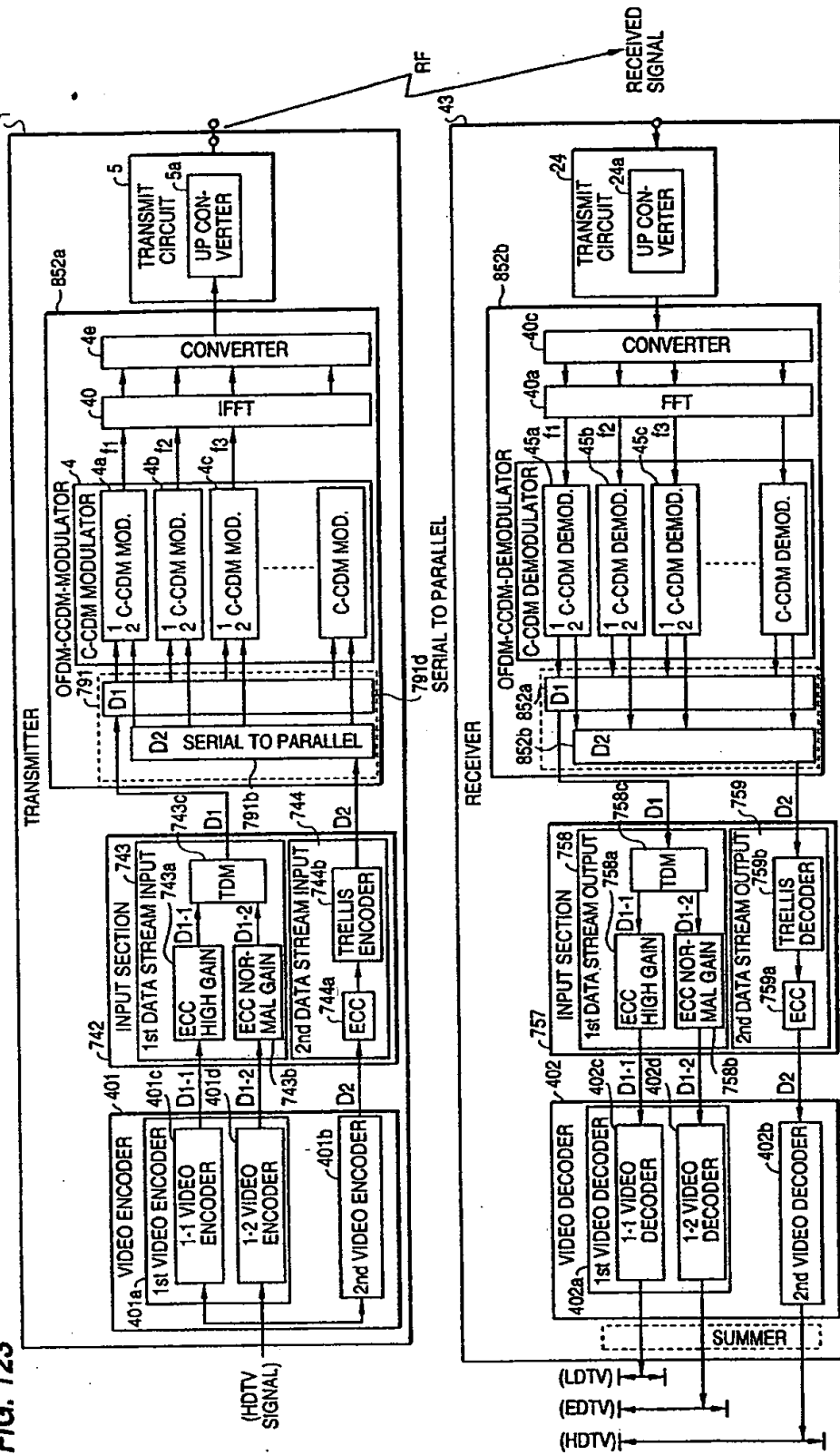


FIG. 123



**FIG. 124**

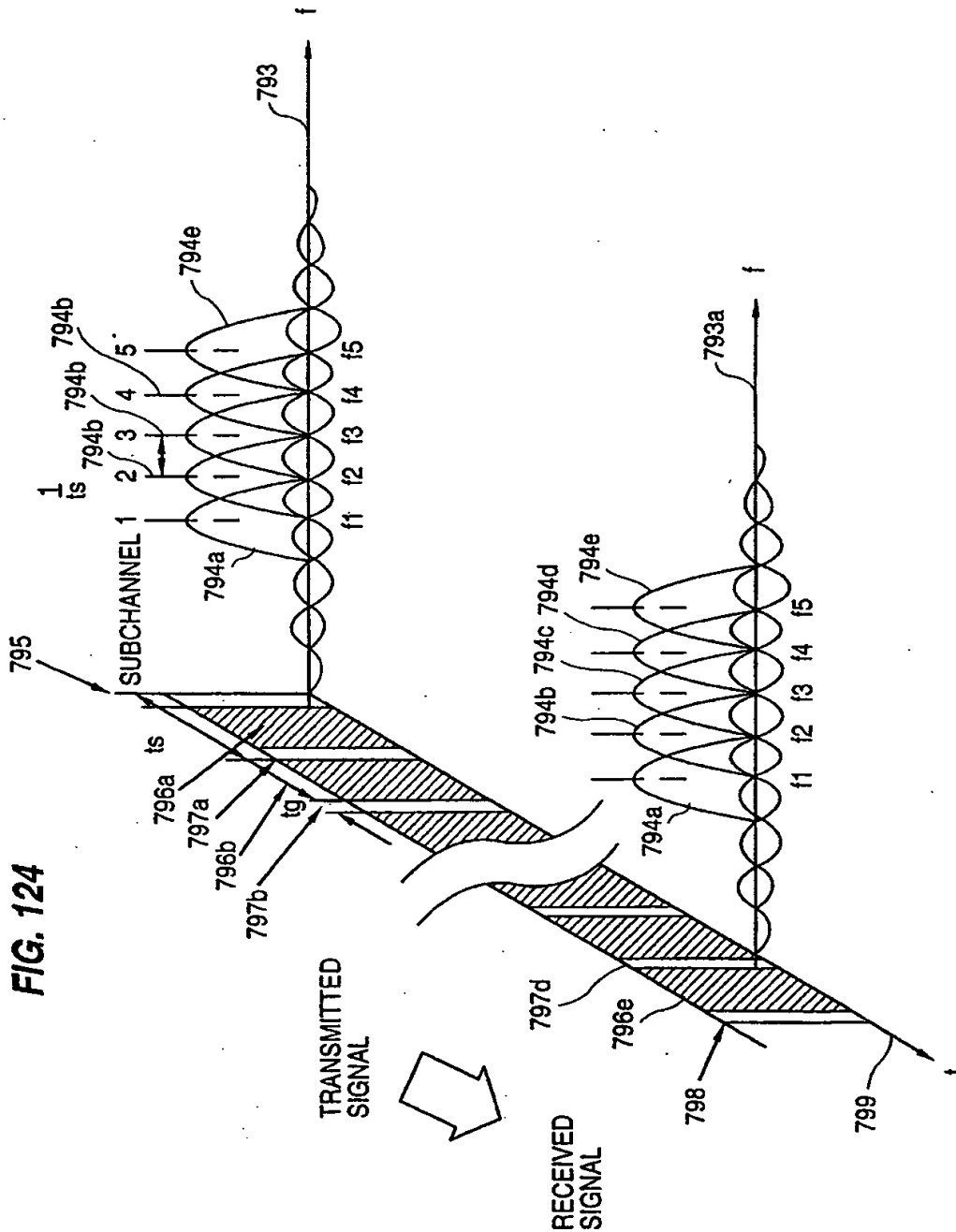


FIG. 125(a)

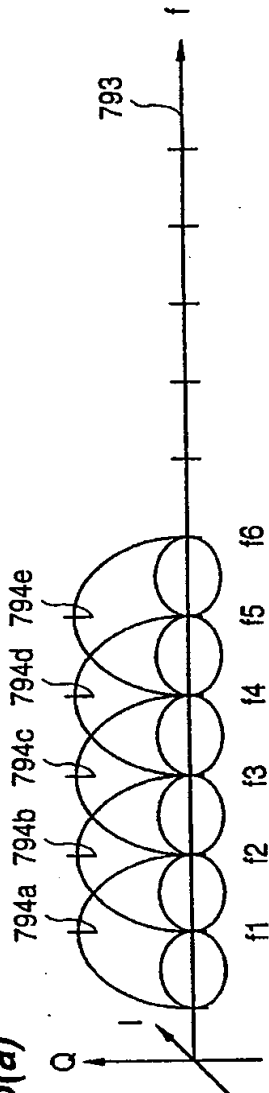
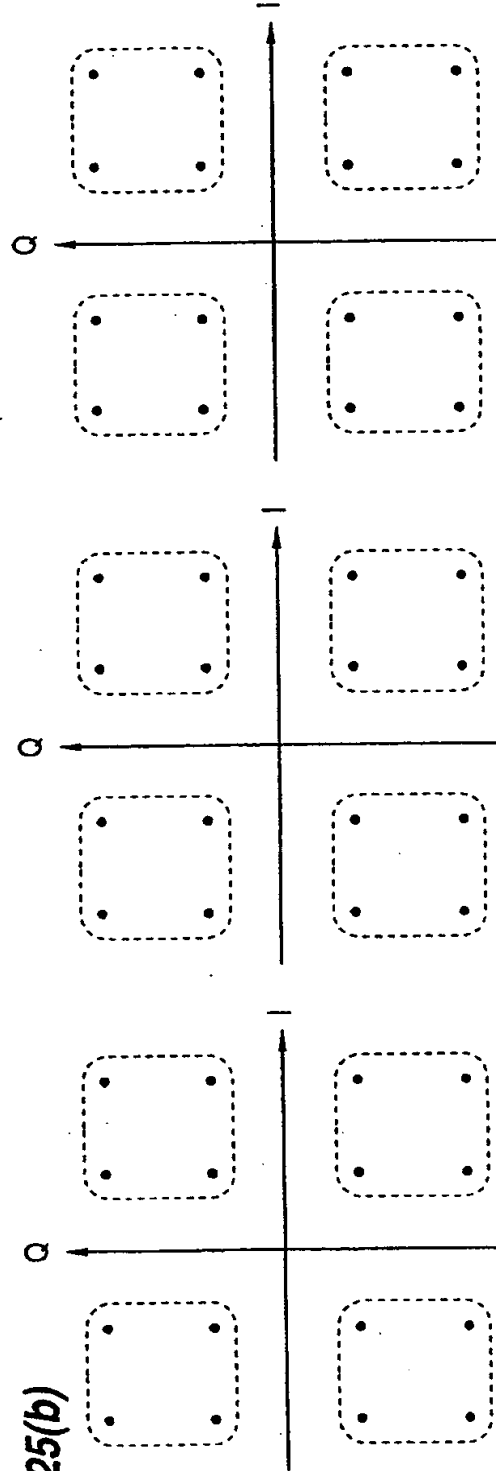


FIG. 125(b)



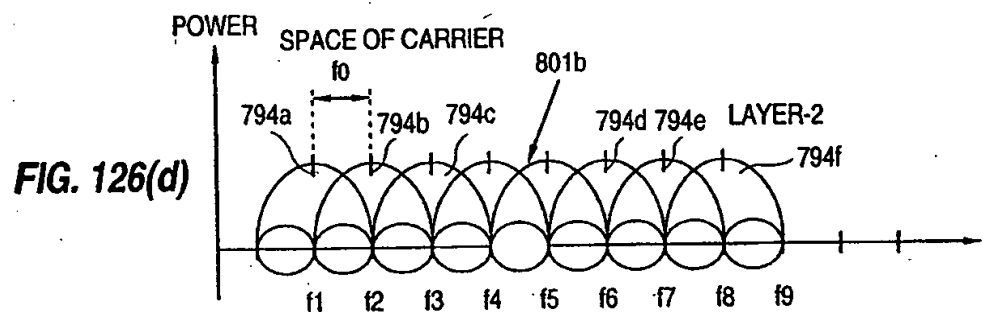
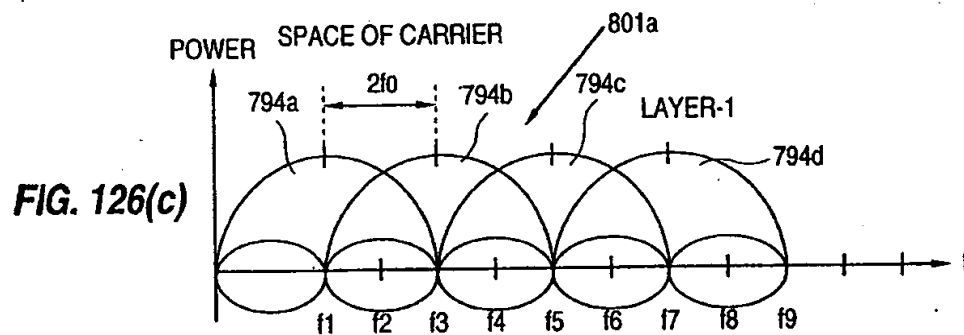
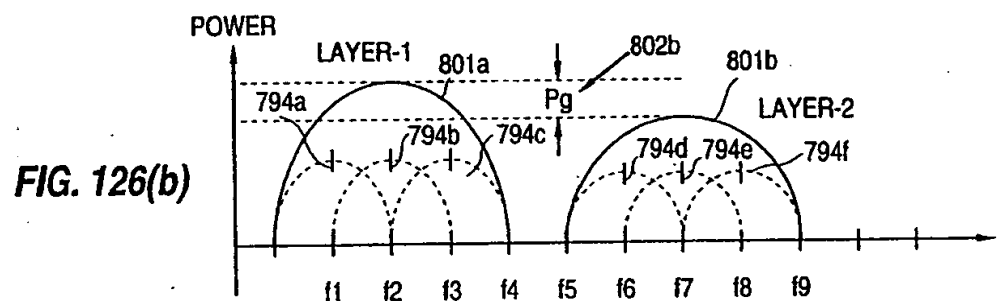
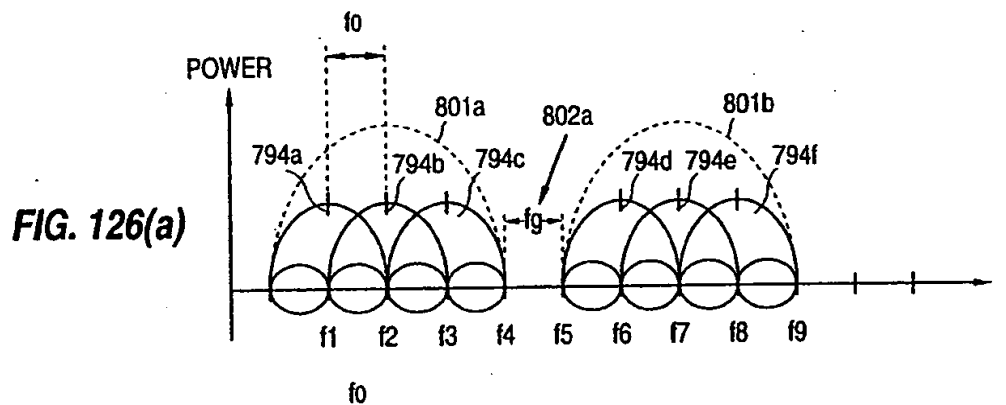


FIG. 127

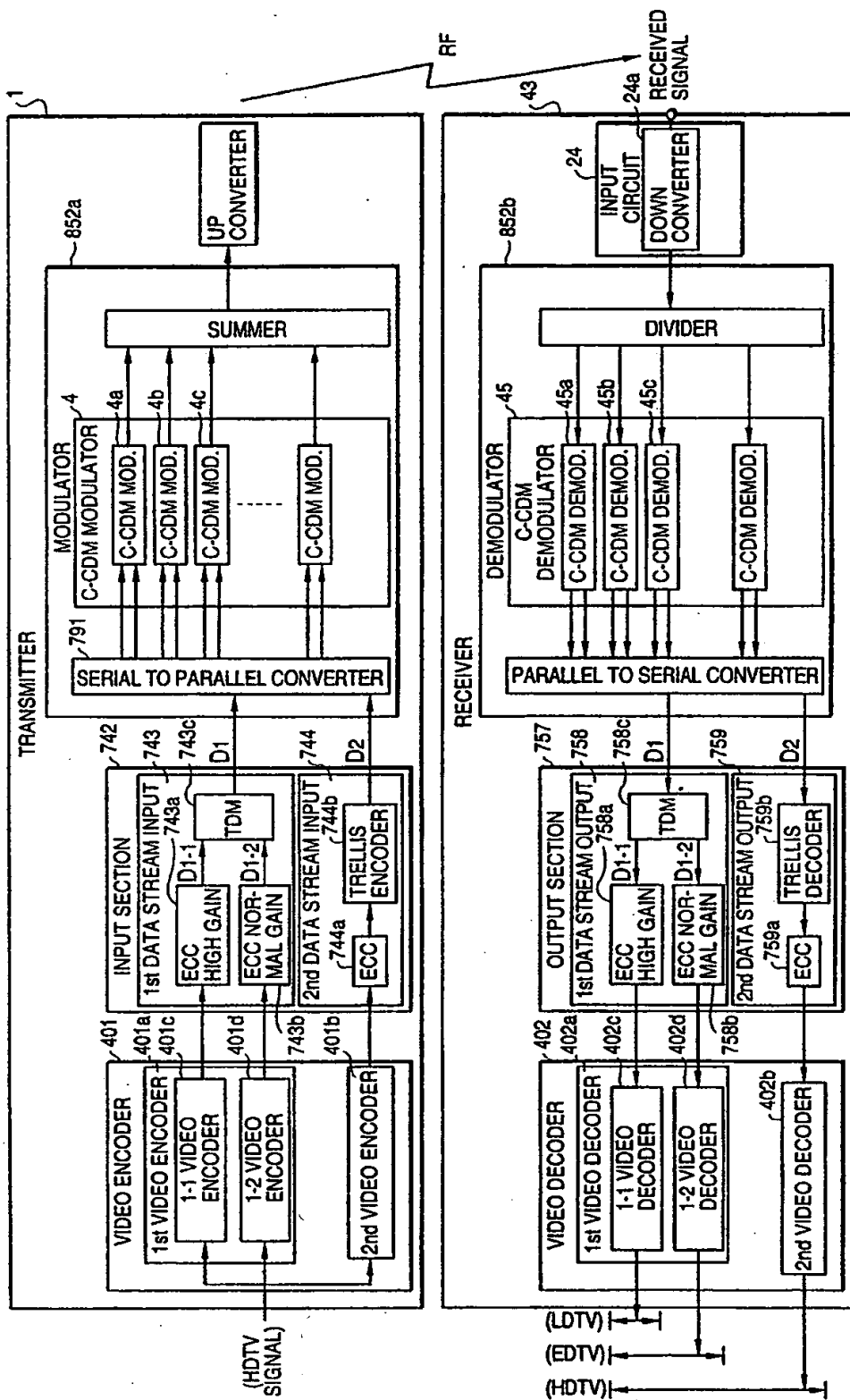


FIG. 128(a)

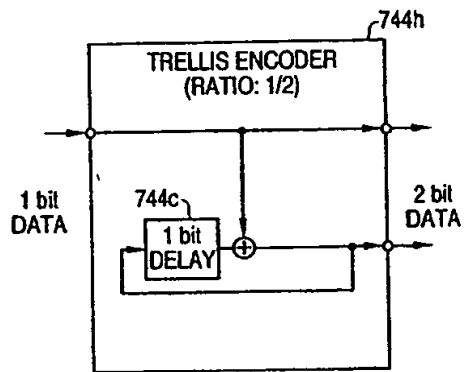


FIG. 128(d)

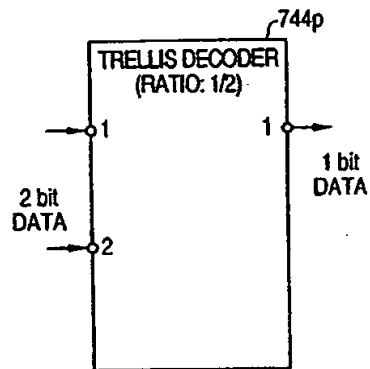


FIG. 128(b)

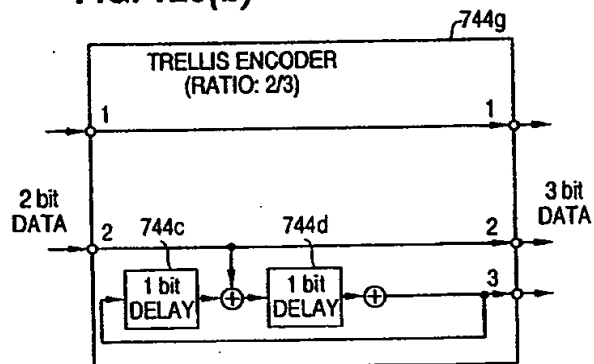


FIG. 128(e)

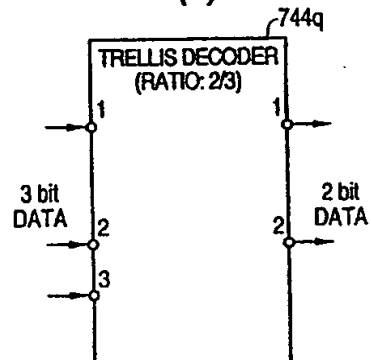


FIG. 128(c)

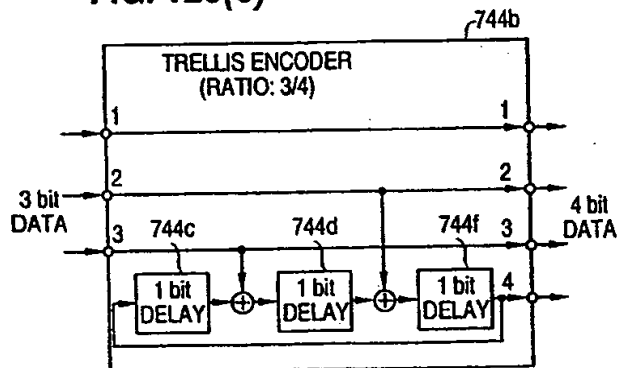


FIG. 128(f)

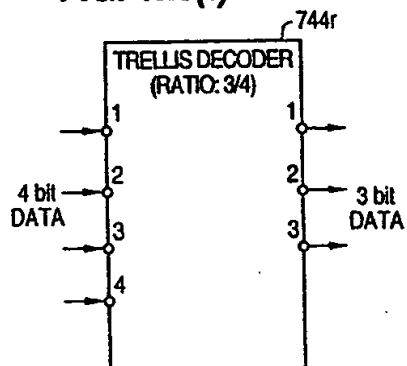


FIG. 129

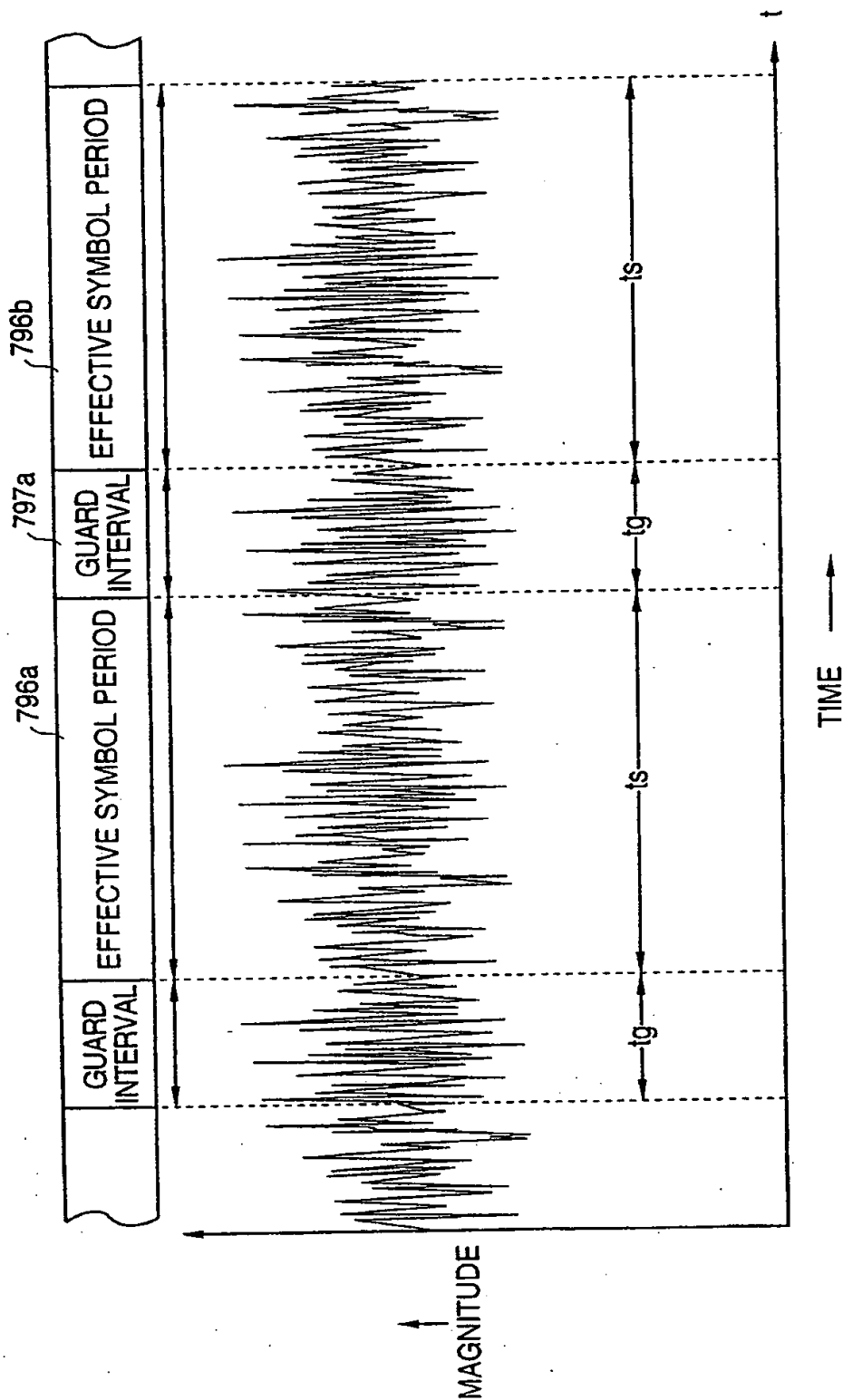




FIG. 130

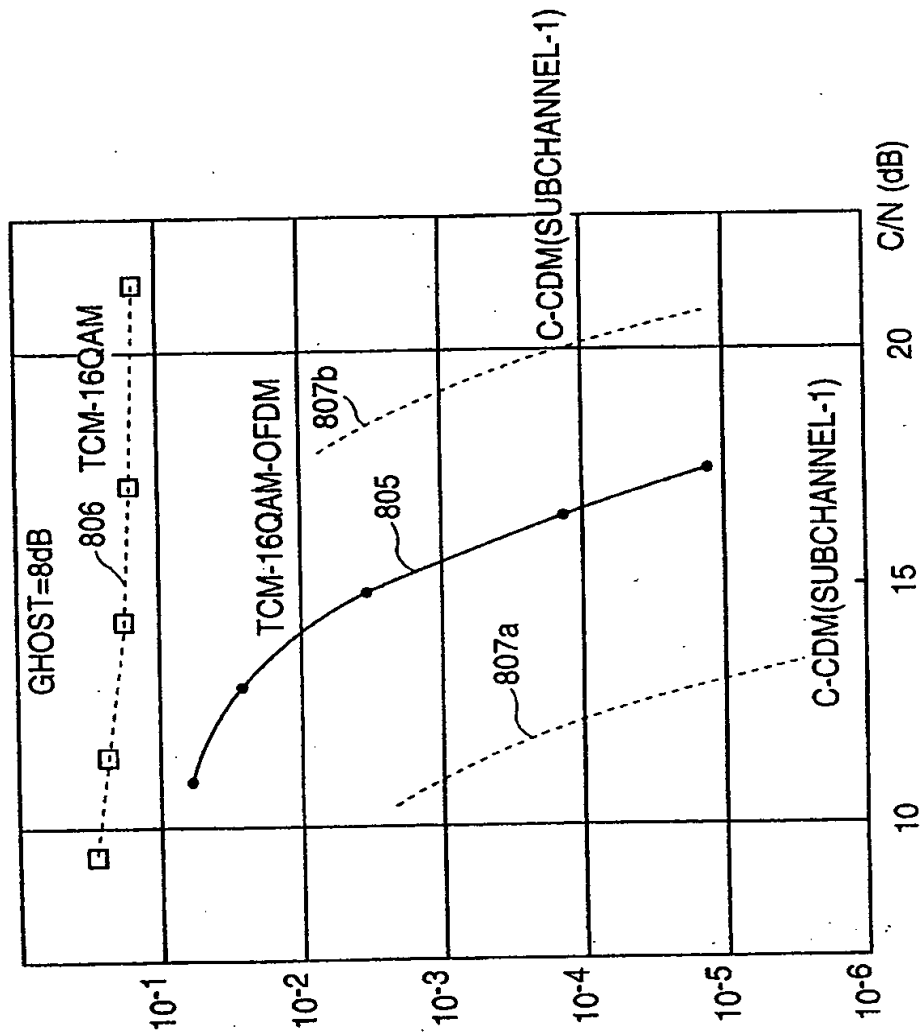
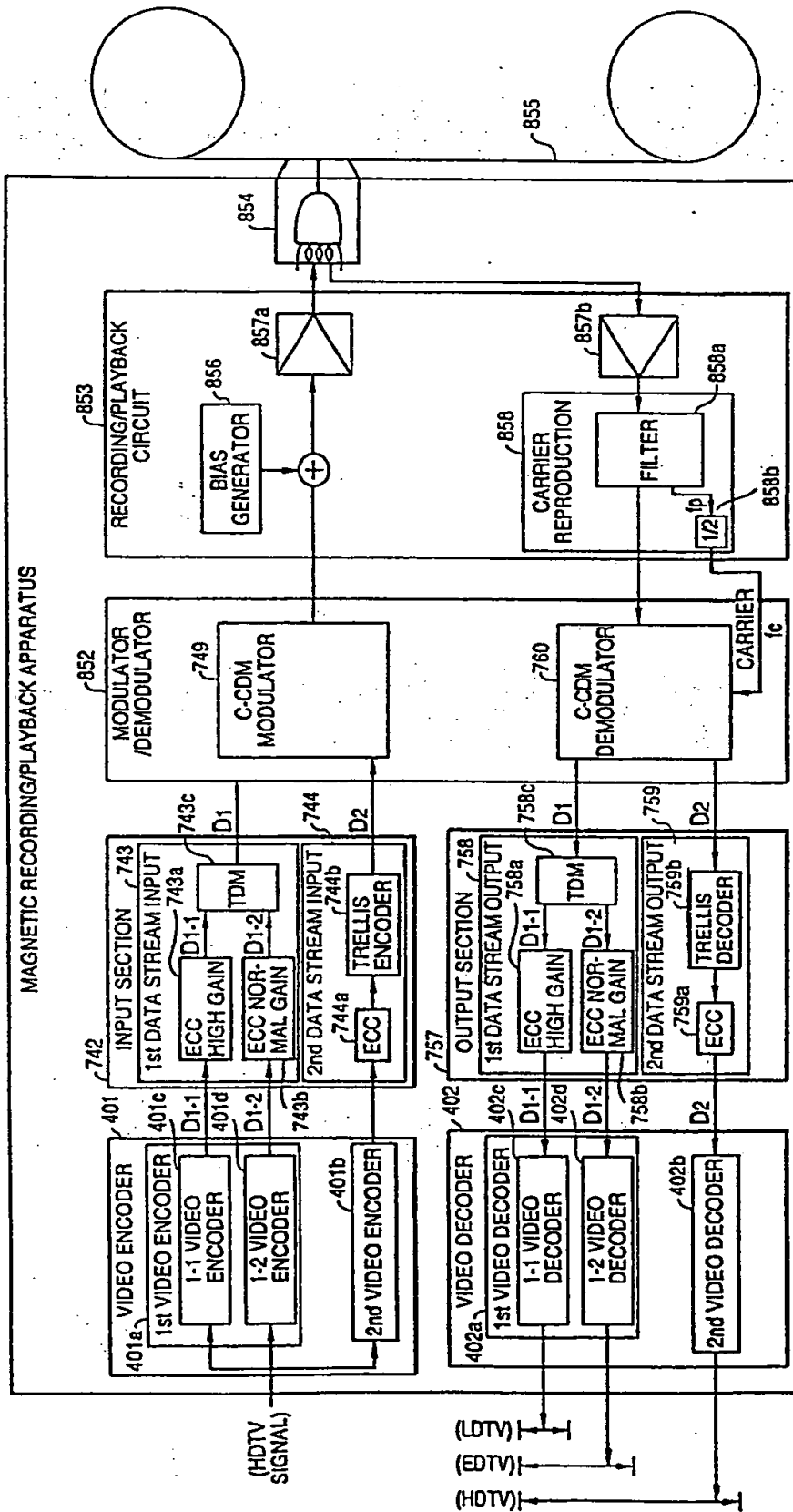


FIG. 131 (Amended)



**FIG. 132**

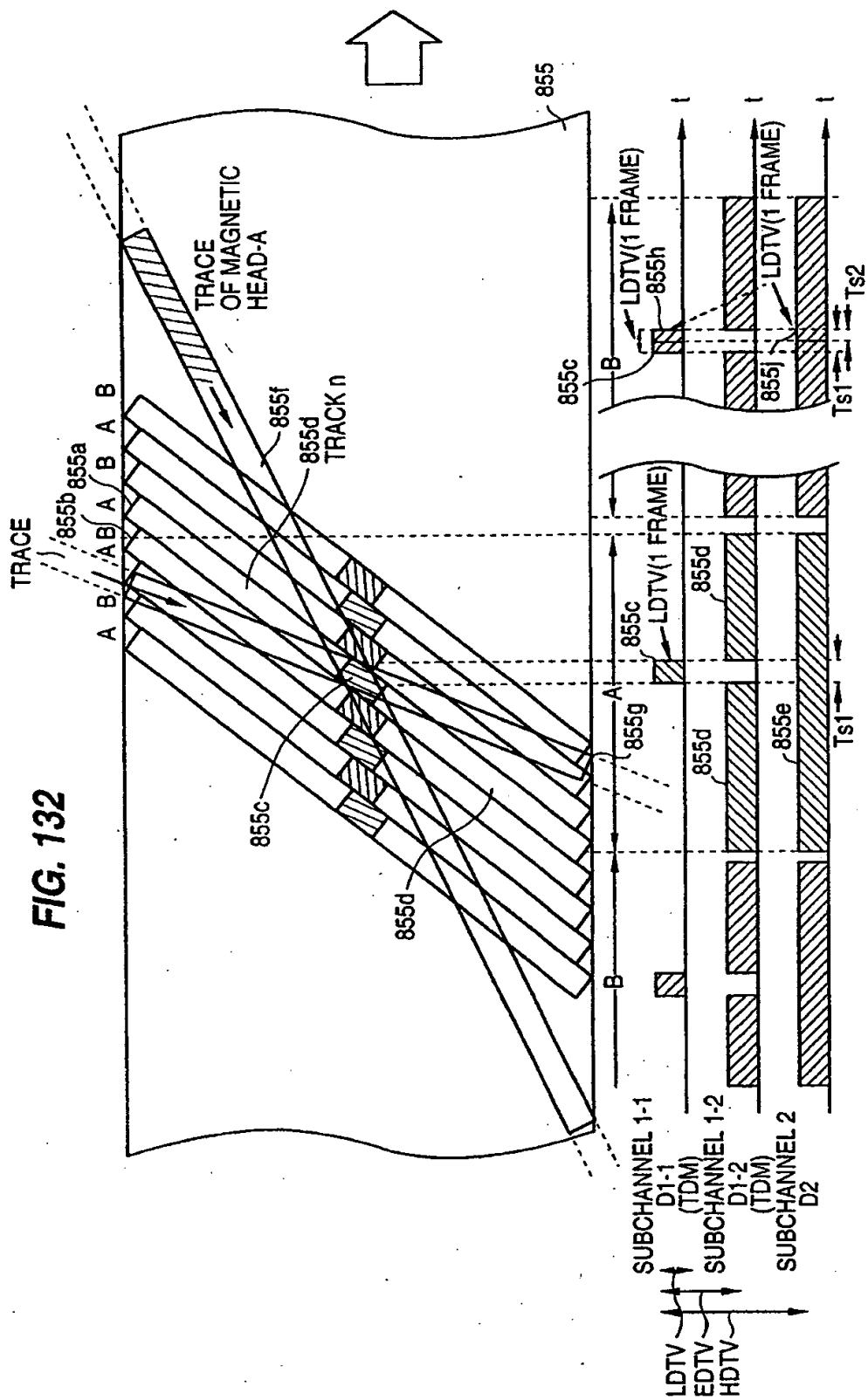


FIG. 133

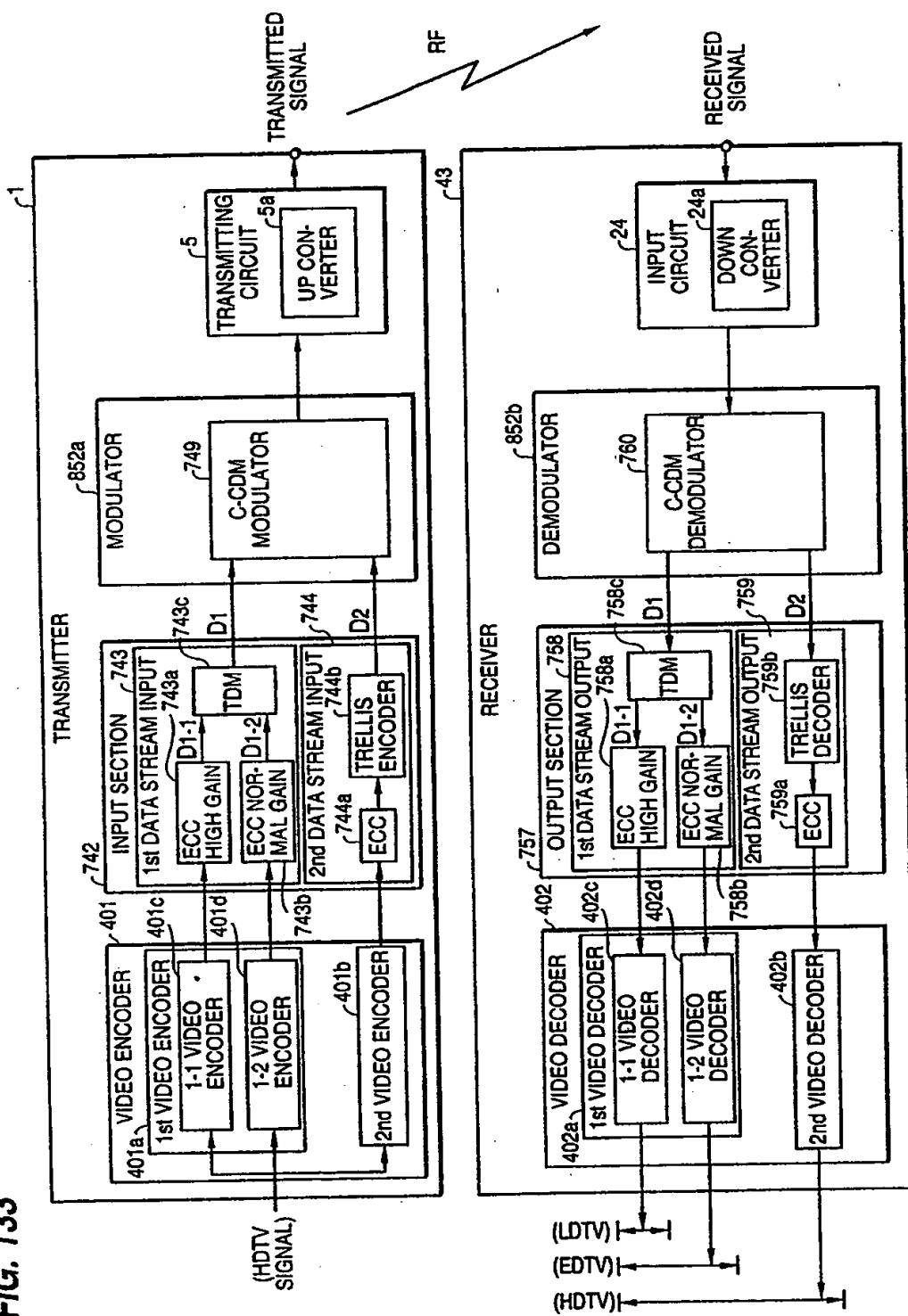


FIG. 134

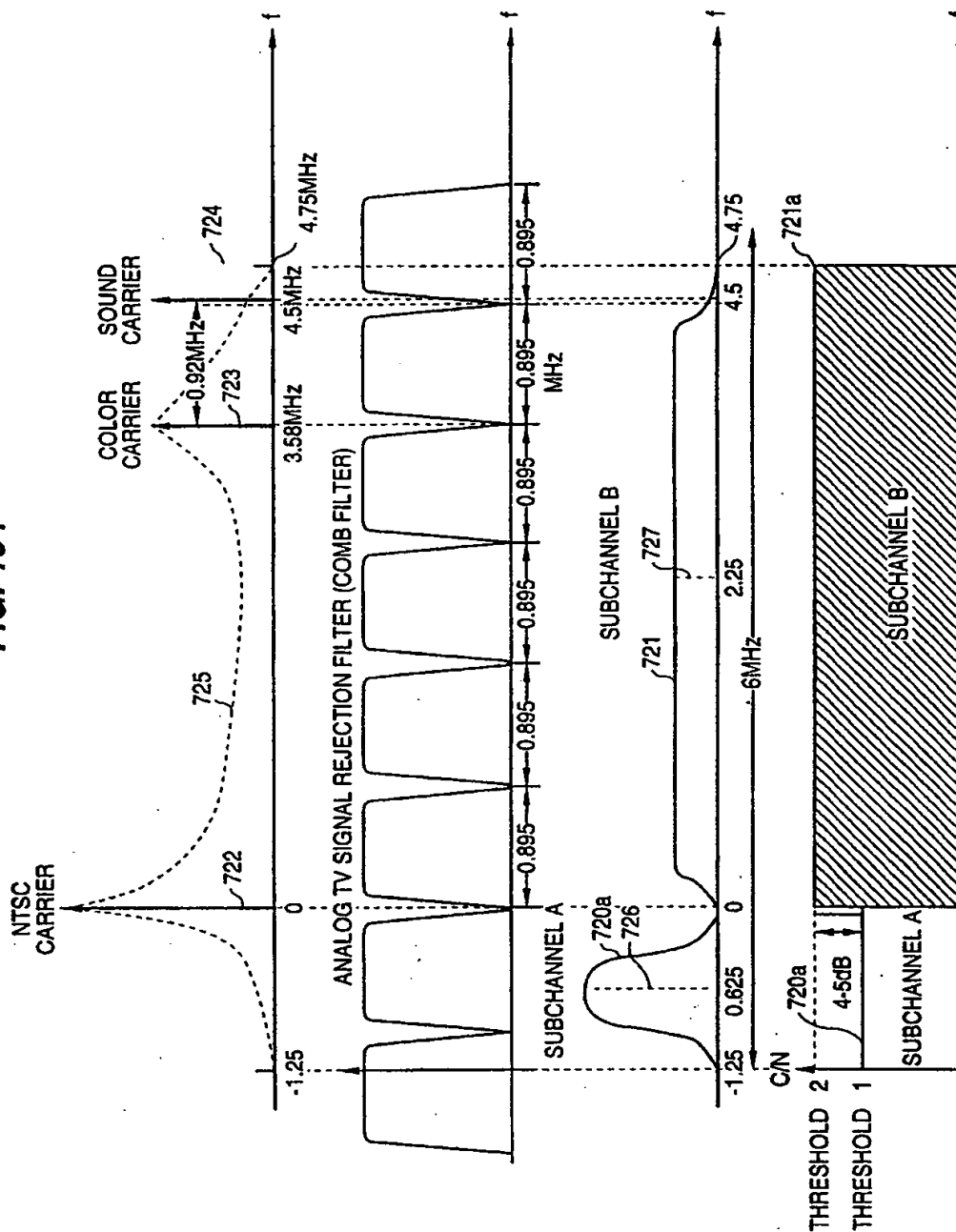


FIG. 135

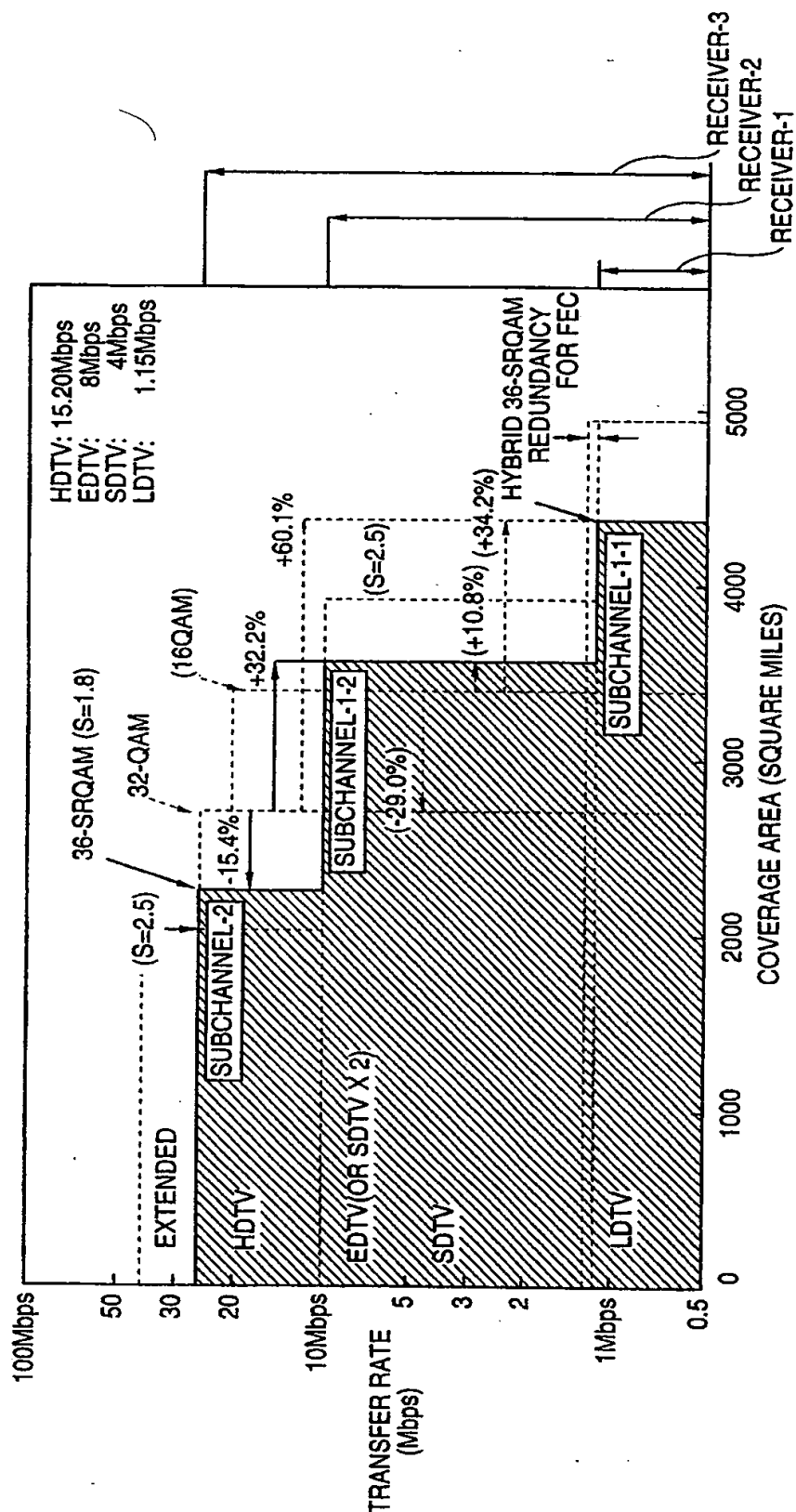


FIG. 136

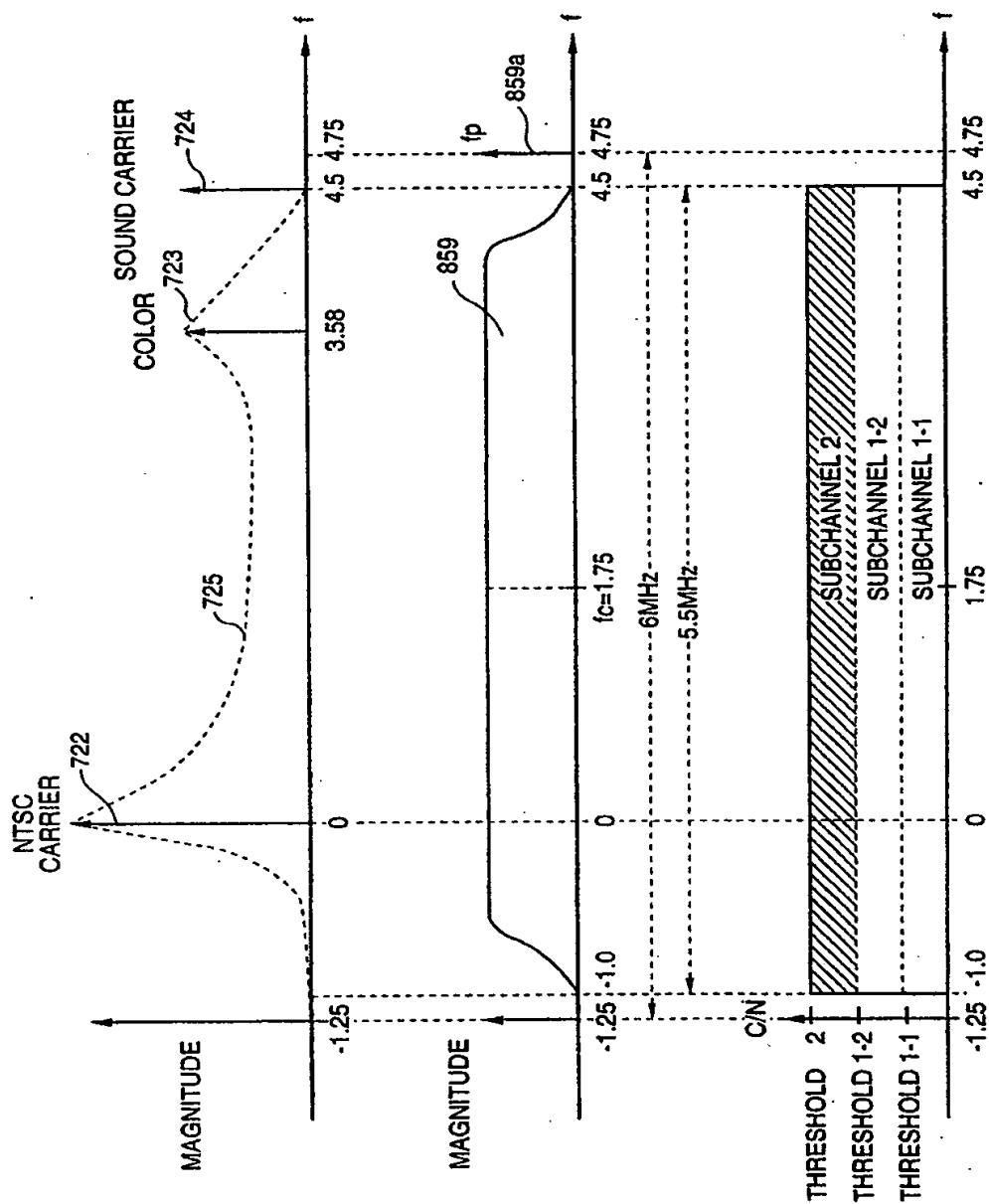


FIG. 137

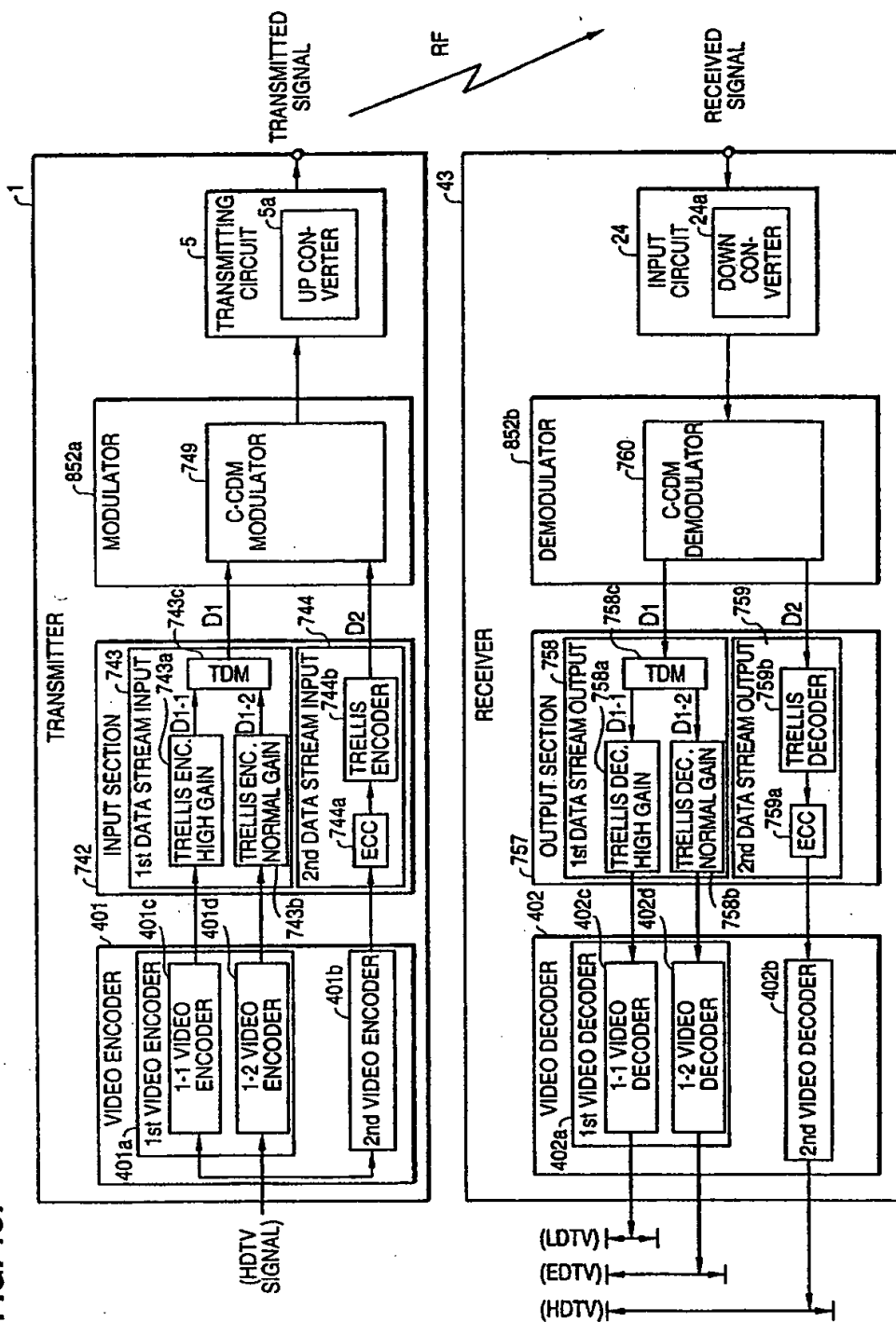




FIG. 138 (Amended)

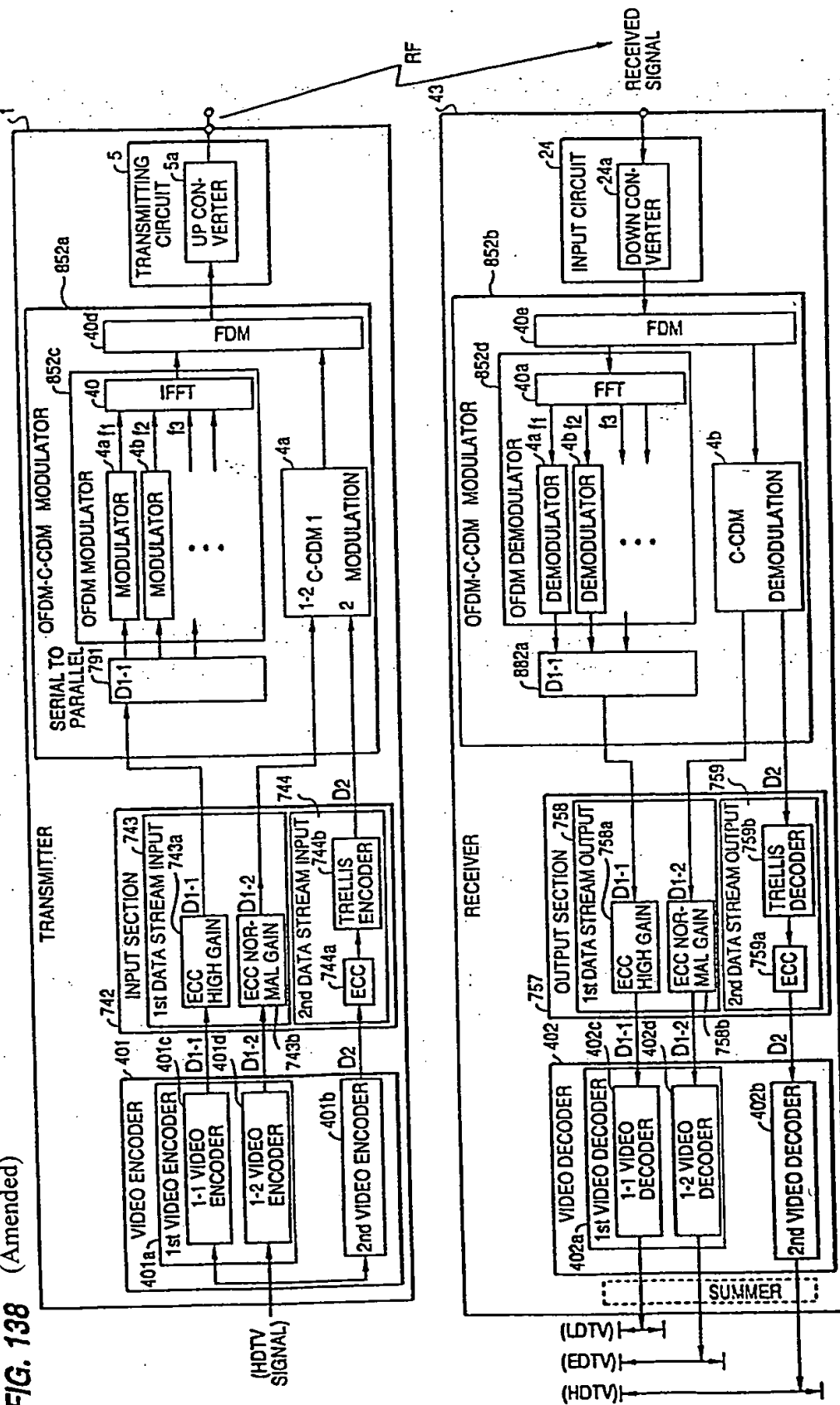


FIG. 139

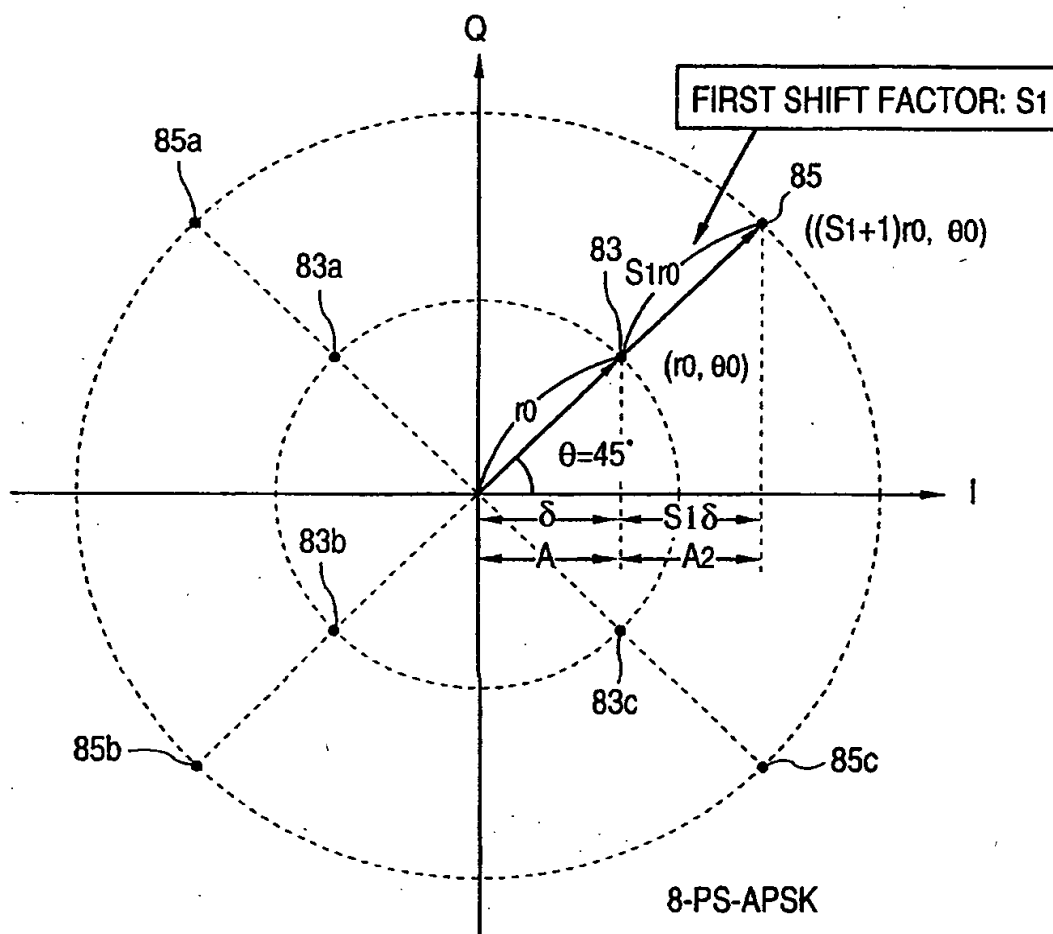


FIG. 140

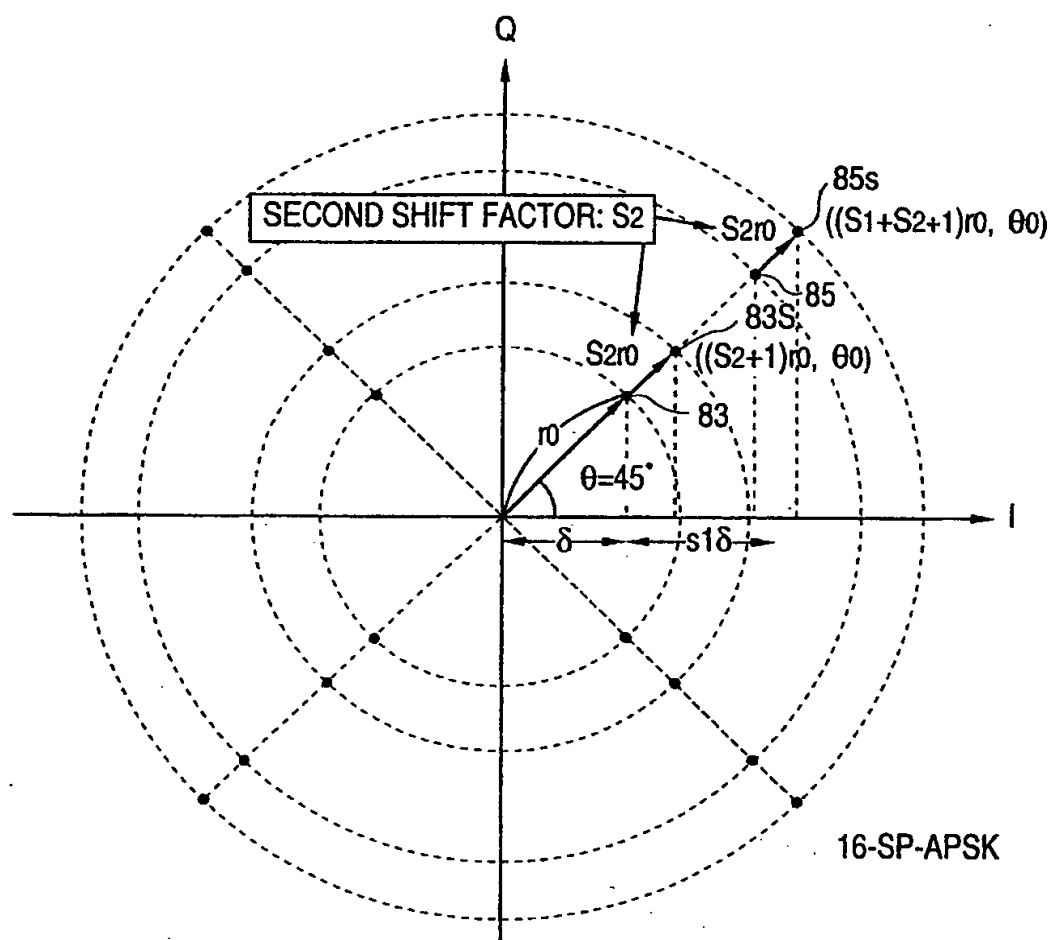


FIG. 141

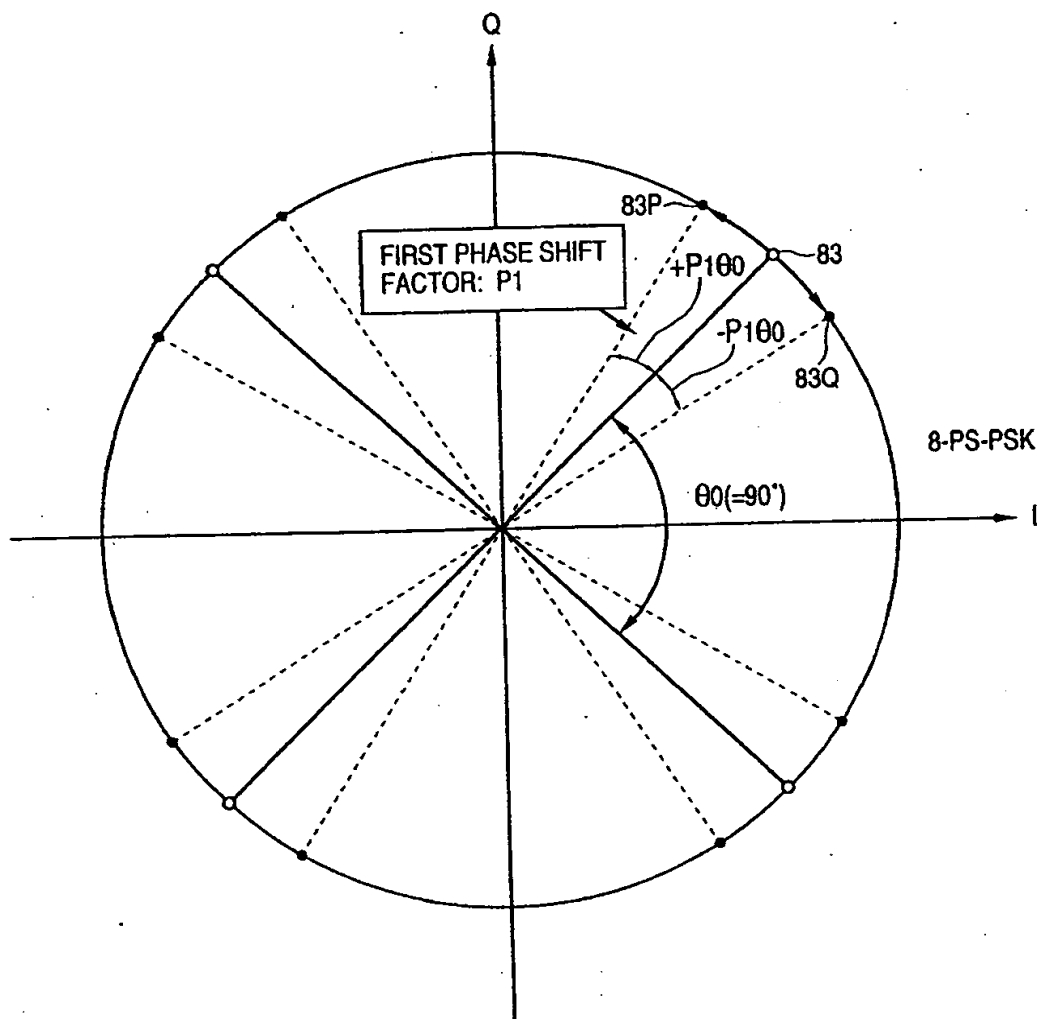


FIG. 142

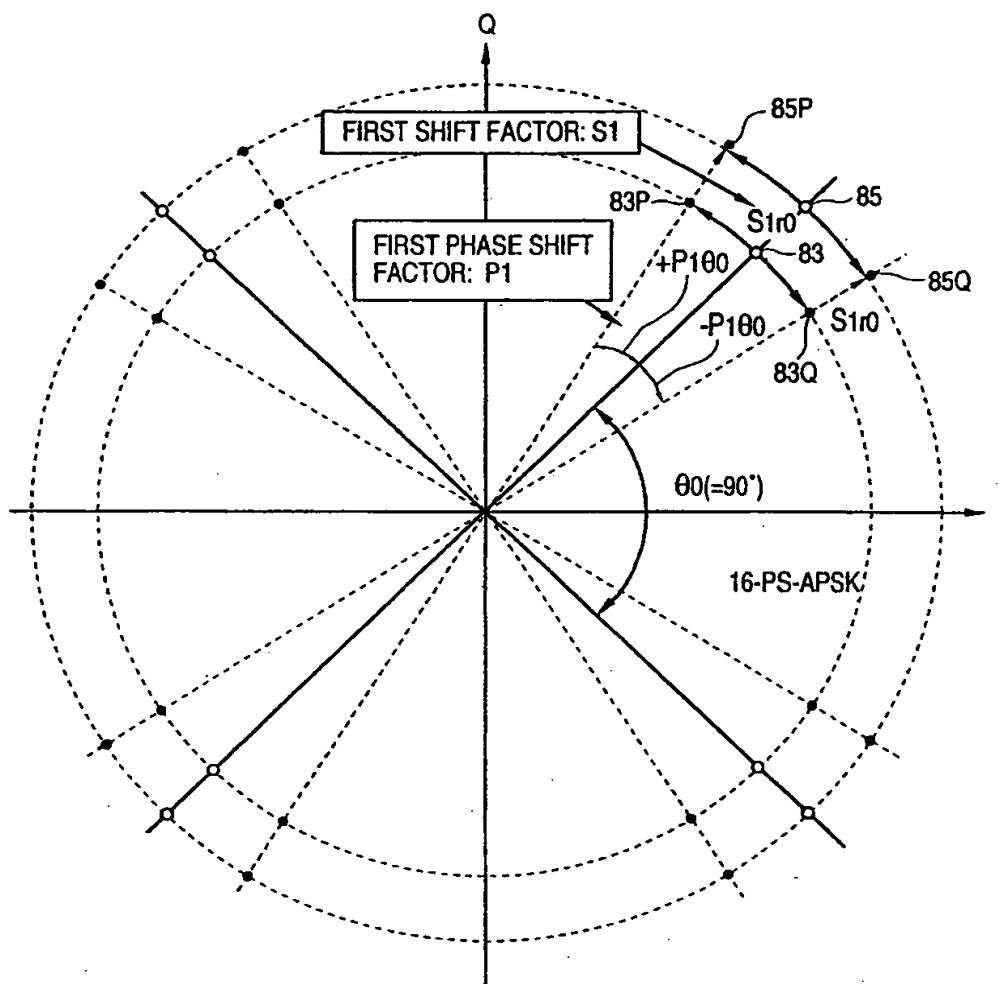


FIG. 143

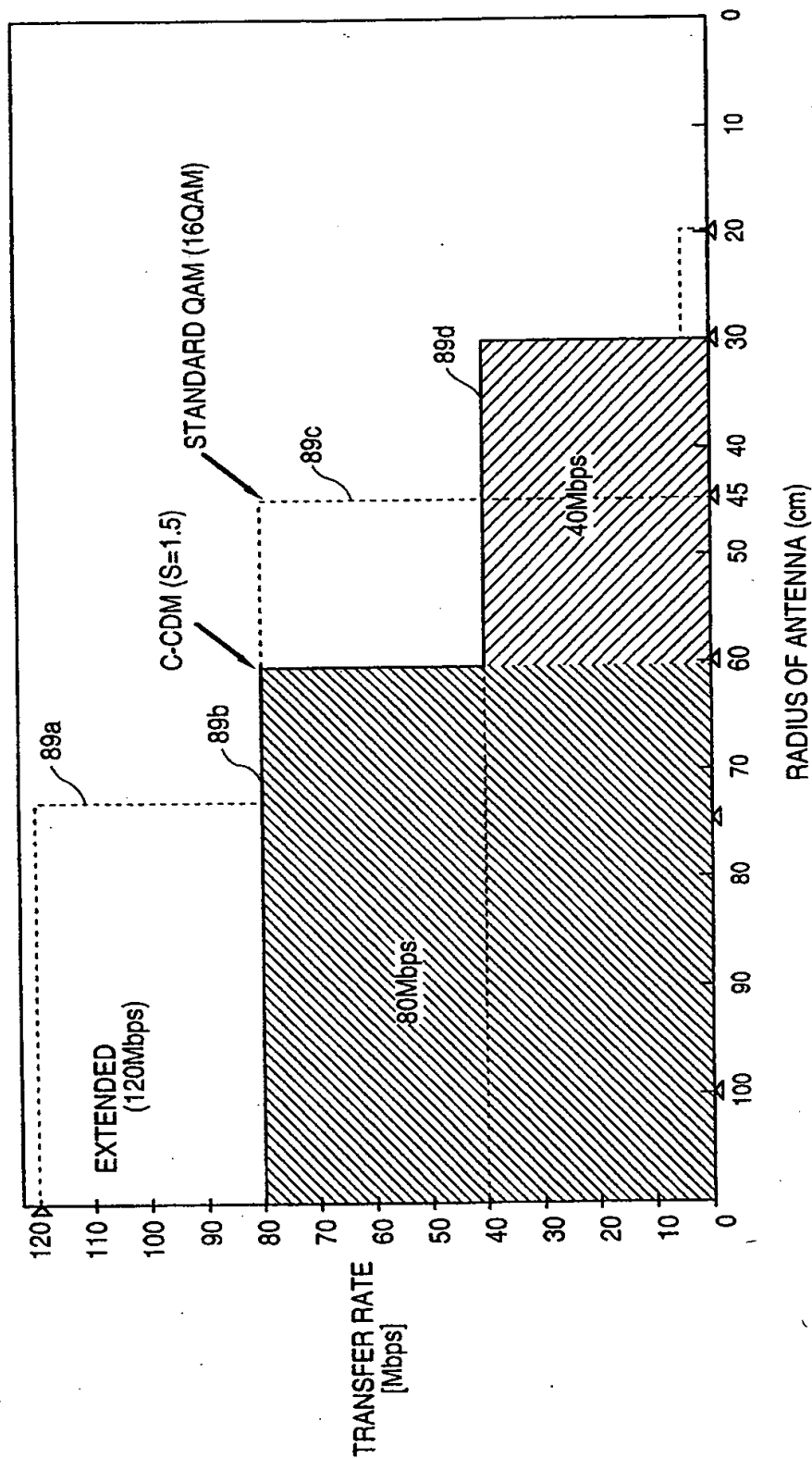


FIG. 144 (Amended)

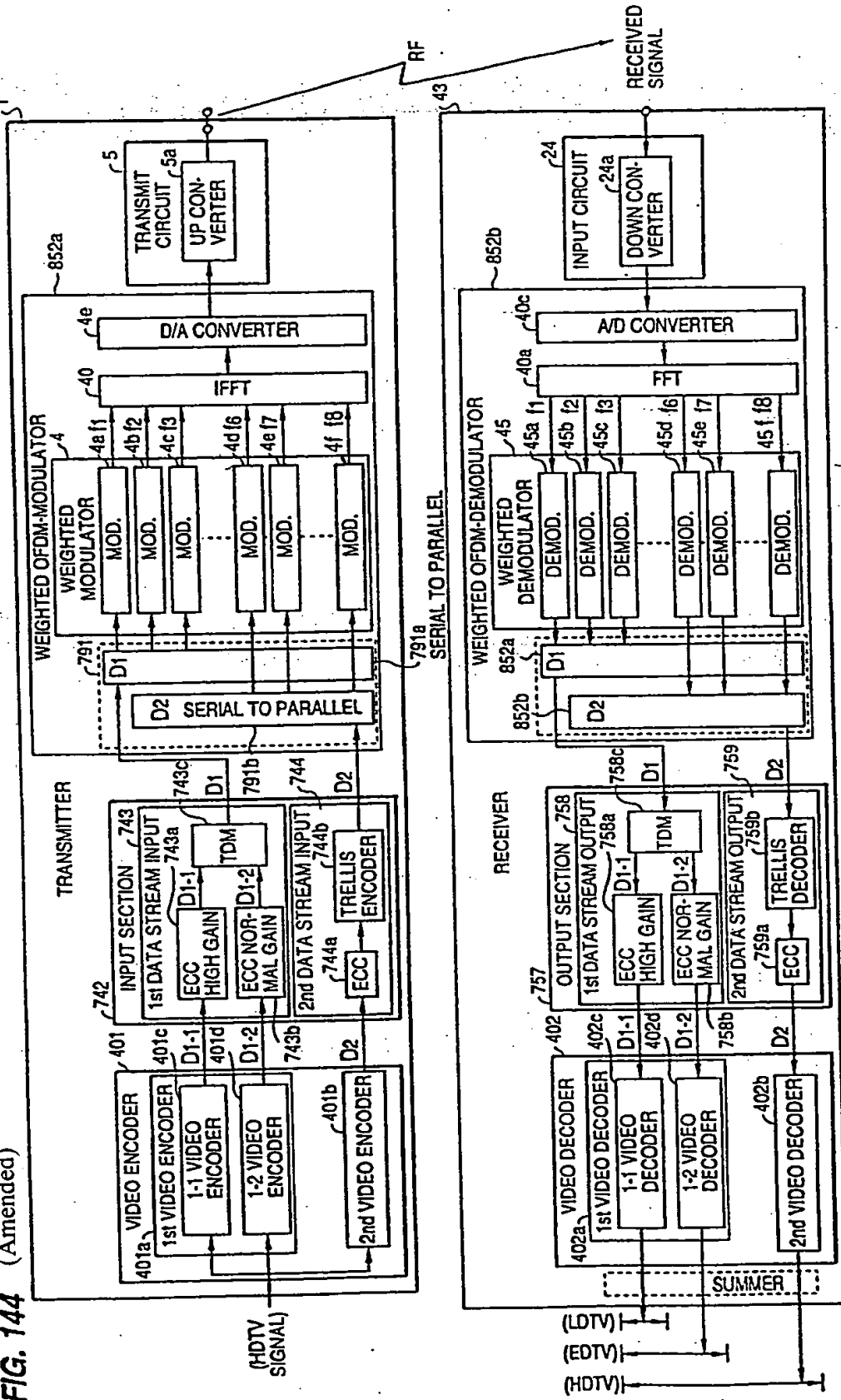


FIG. 145(a)

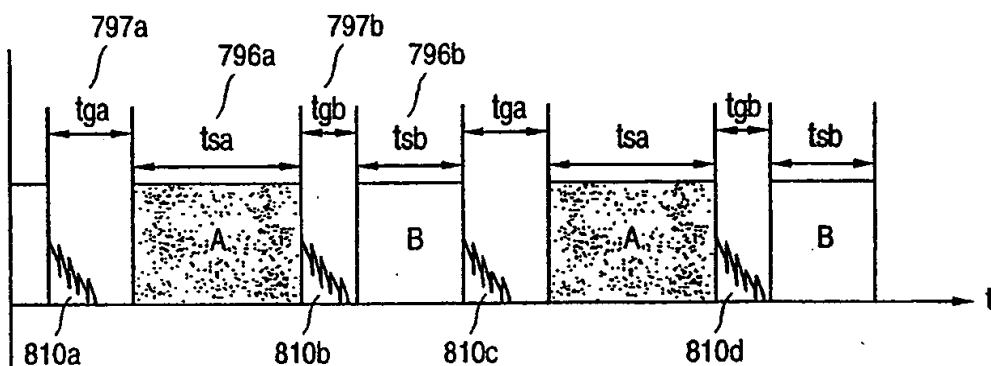


FIG. 145(b)

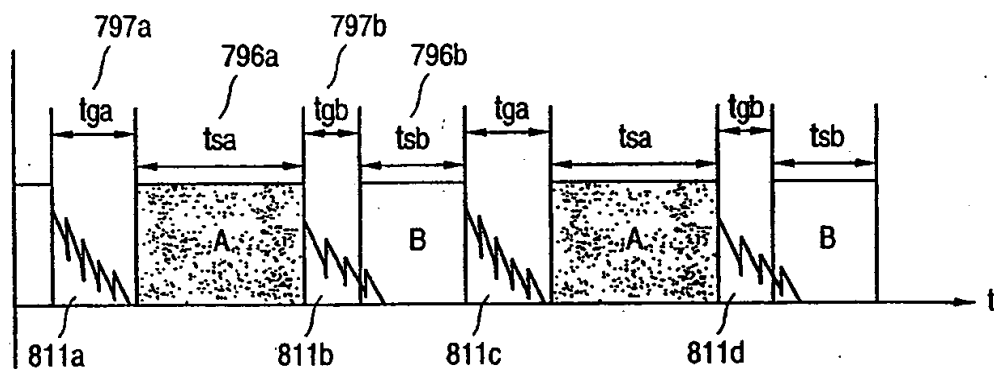




FIG. 146

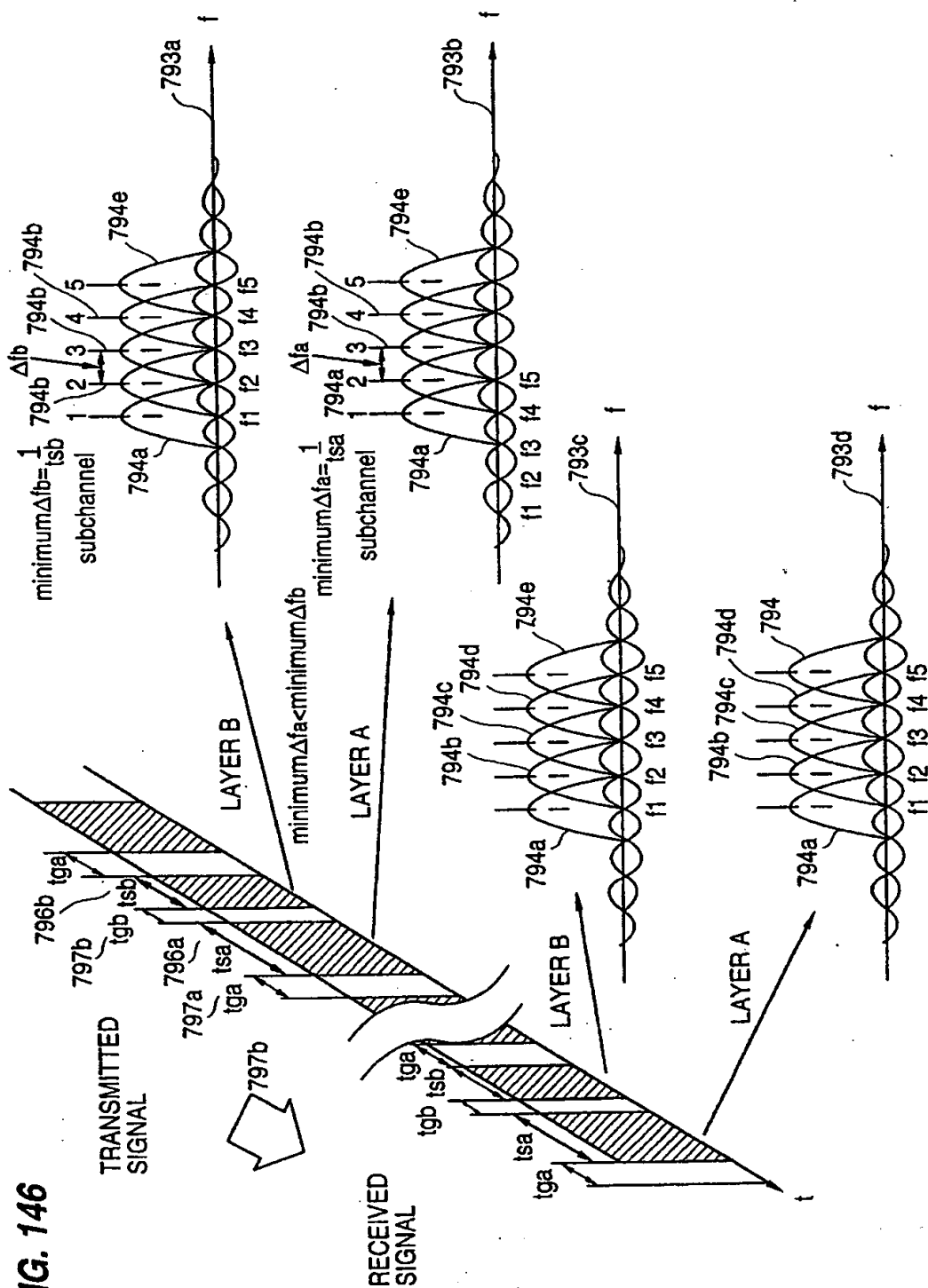


FIG. 147

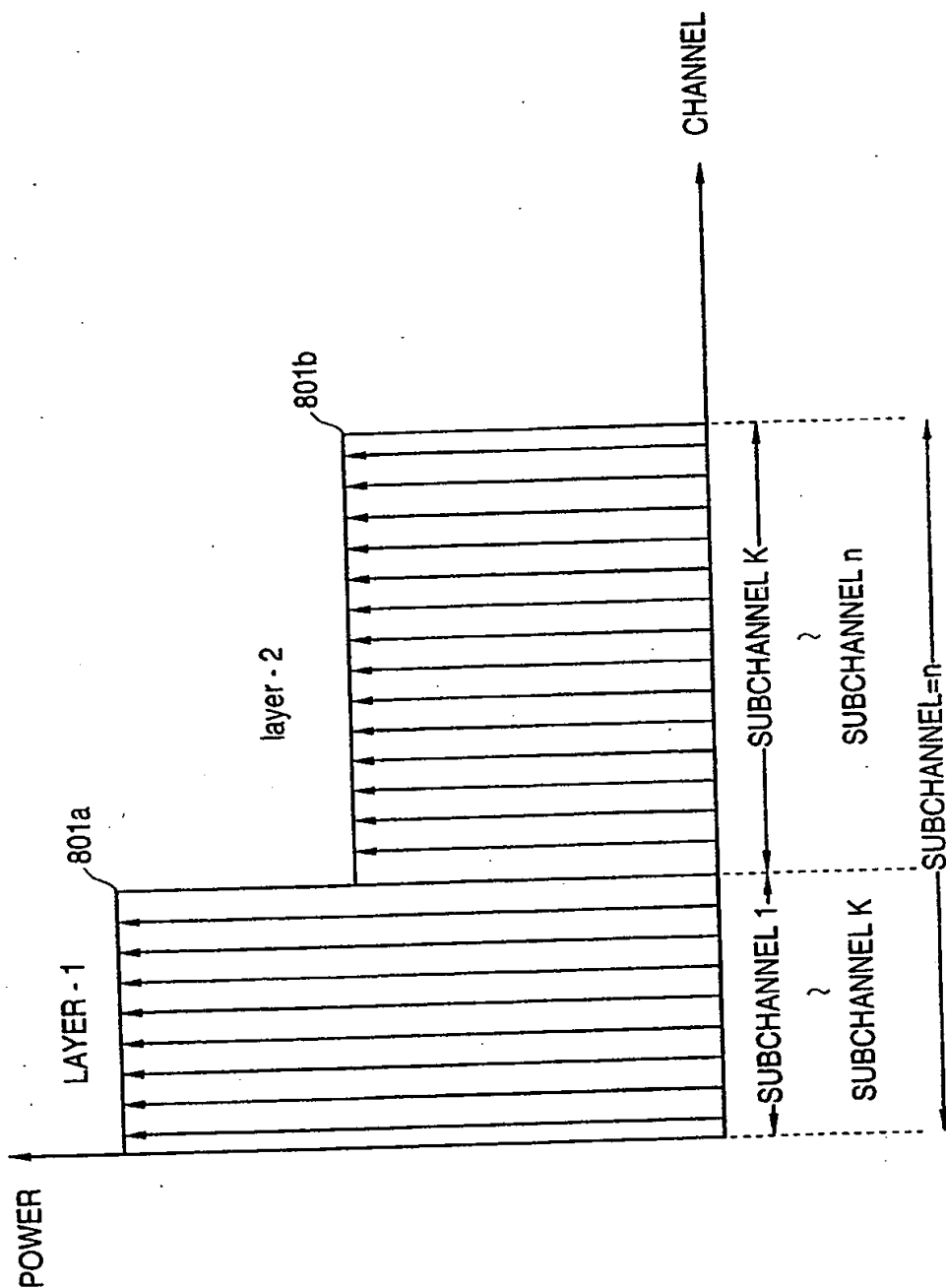
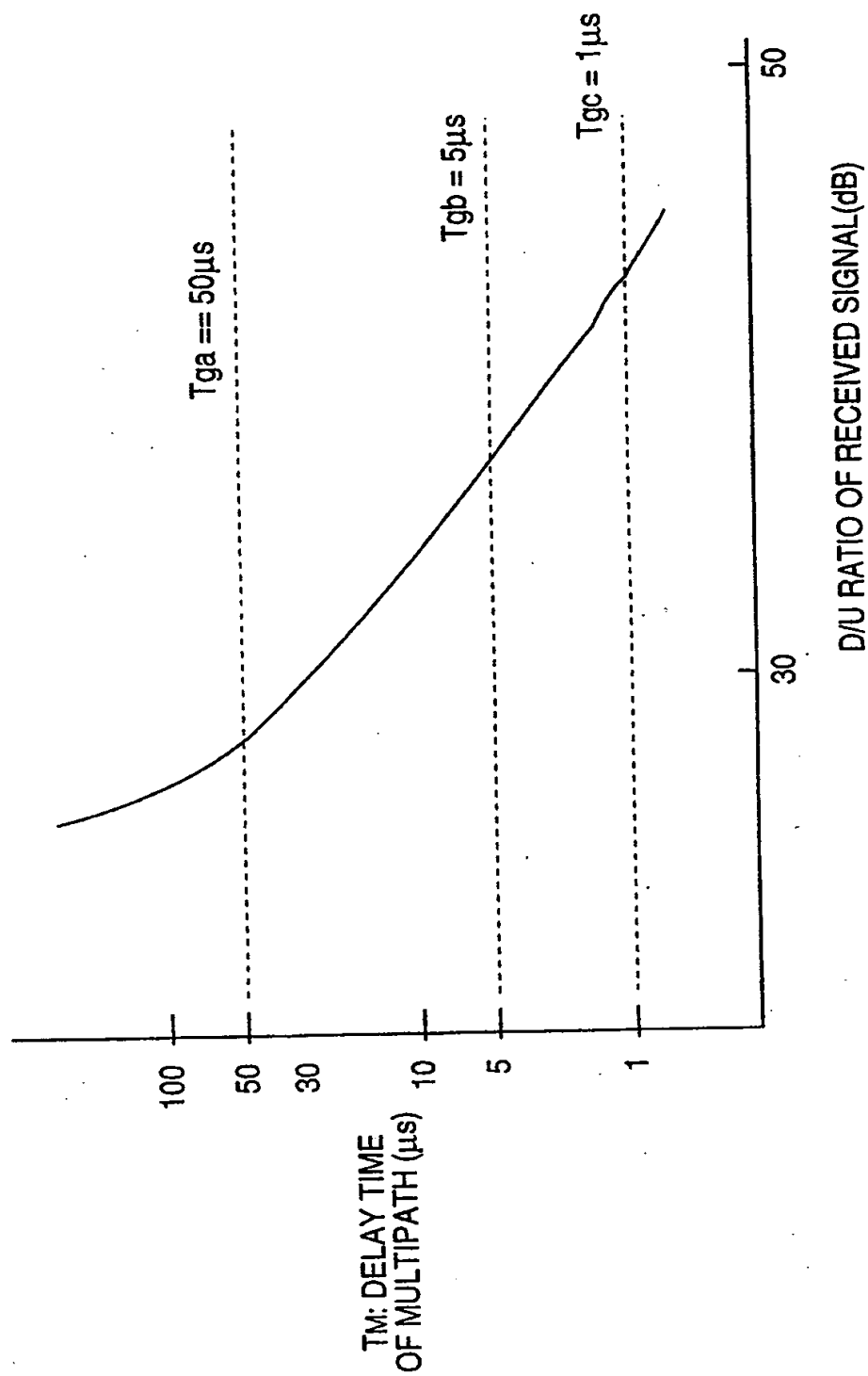


FIG. 148



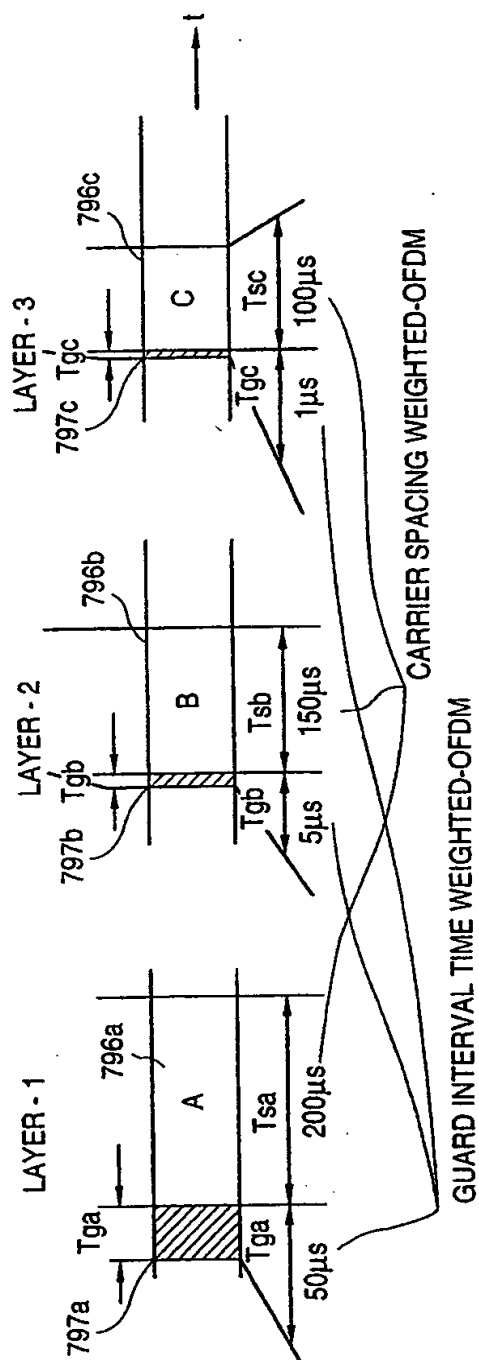
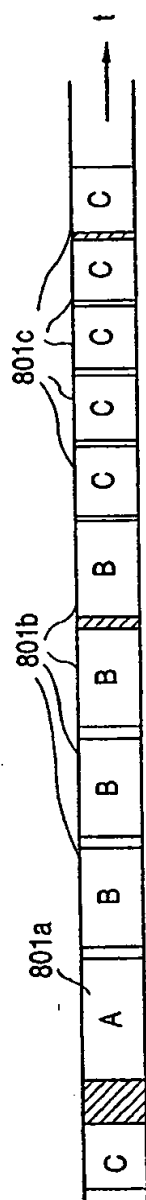
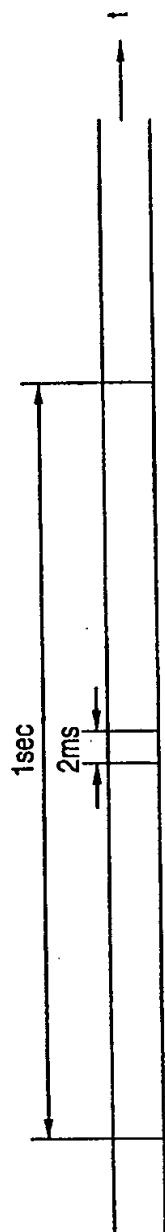


FIG. 150

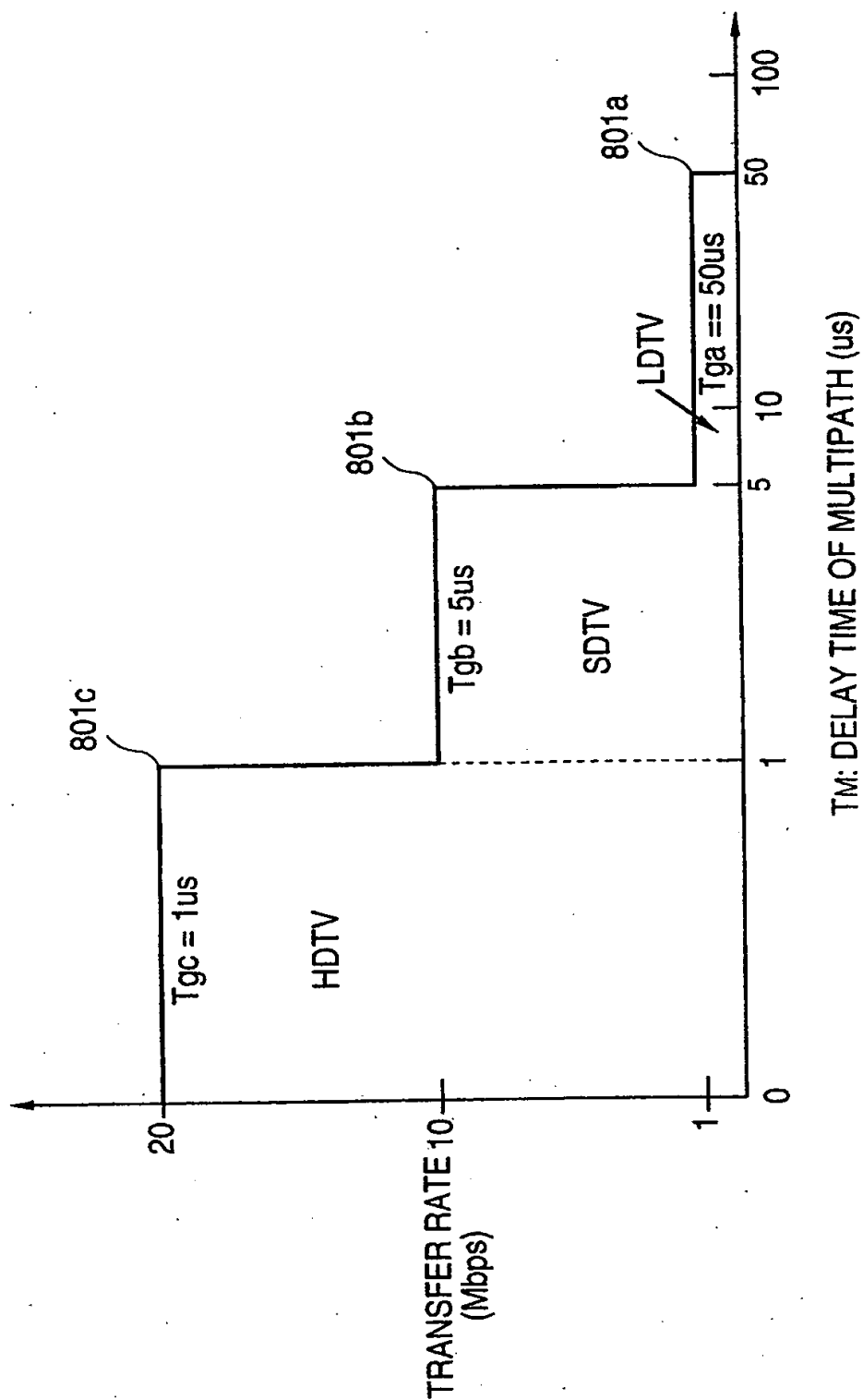


FIG. 151

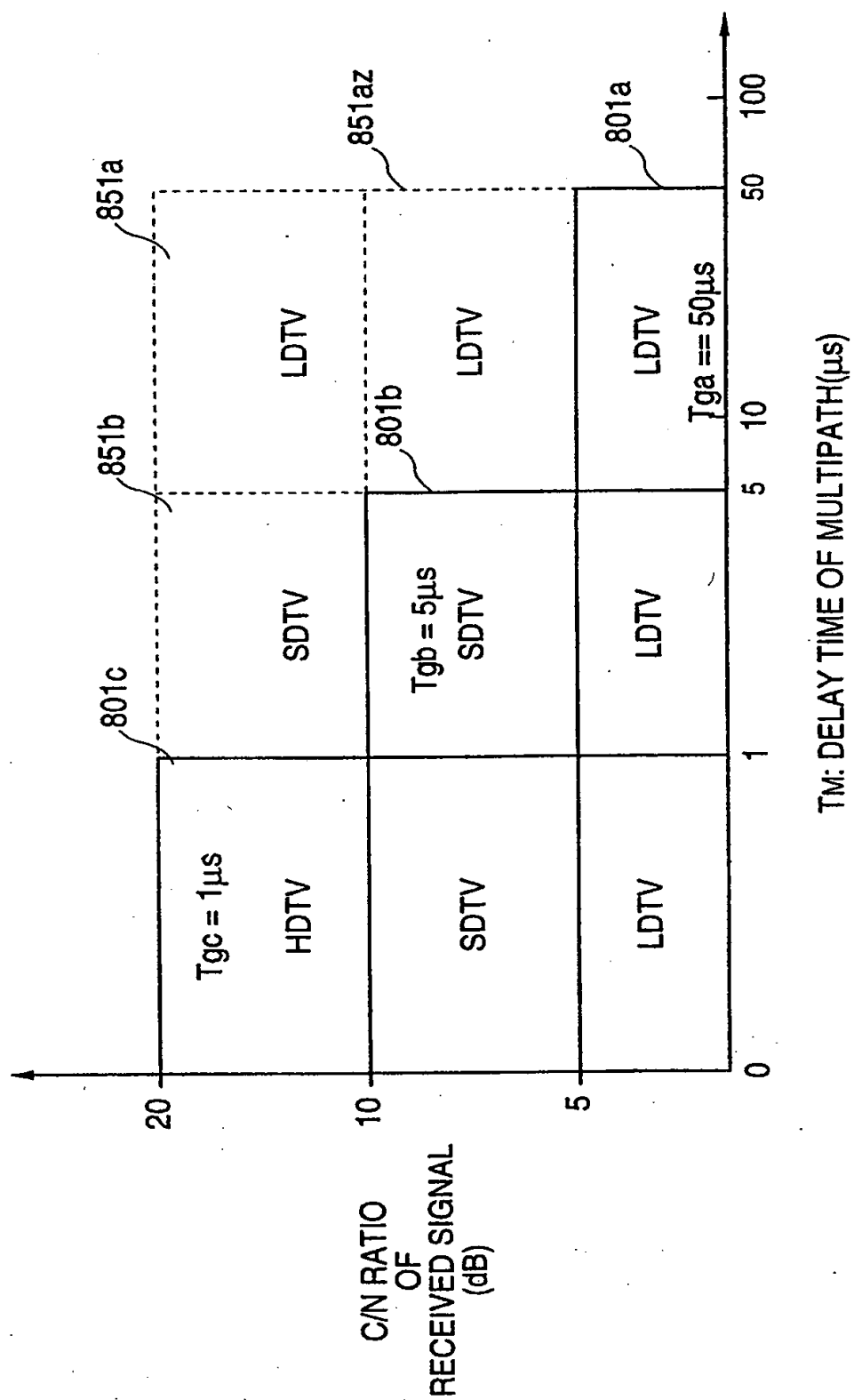


FIG. 152

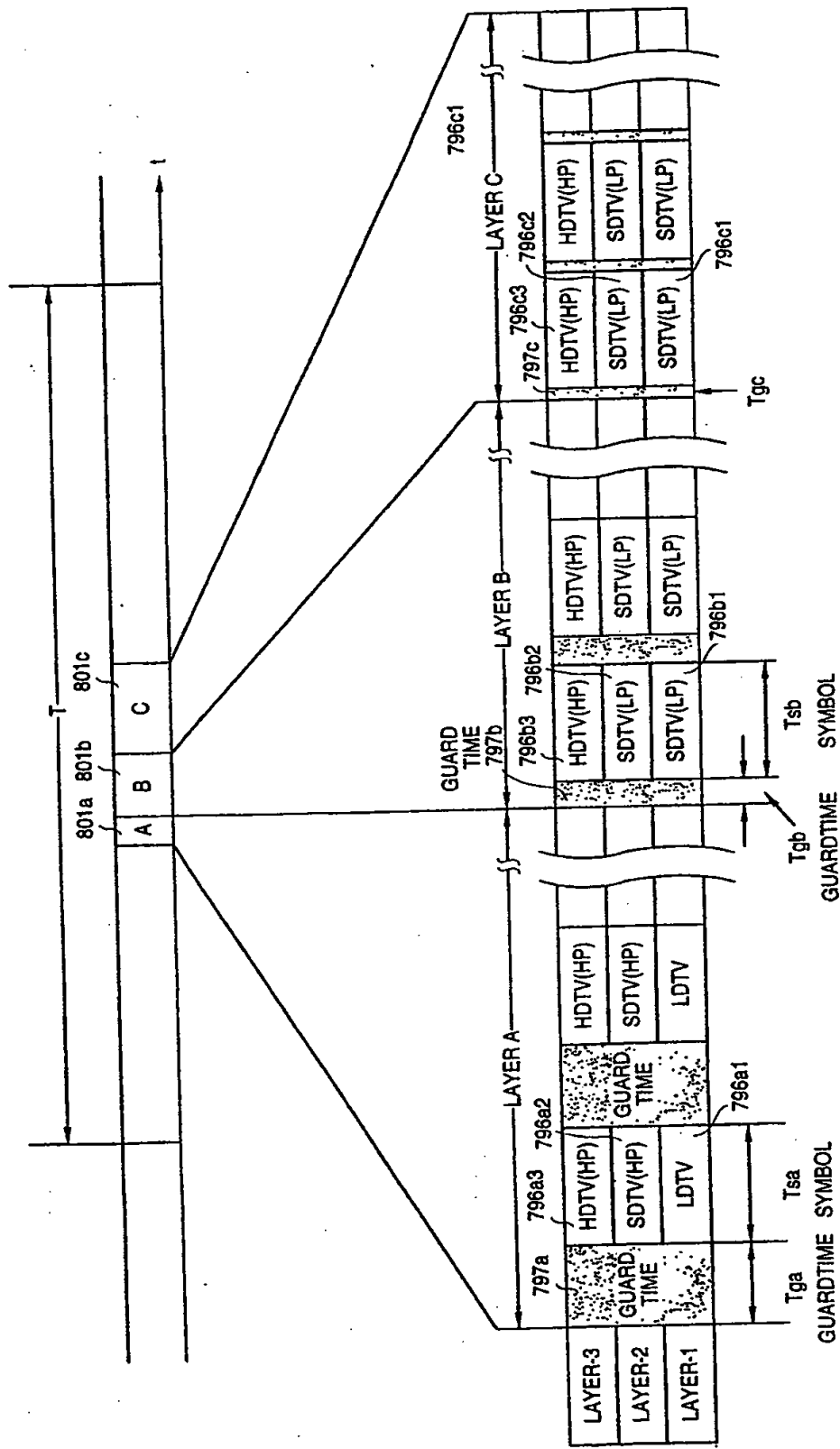
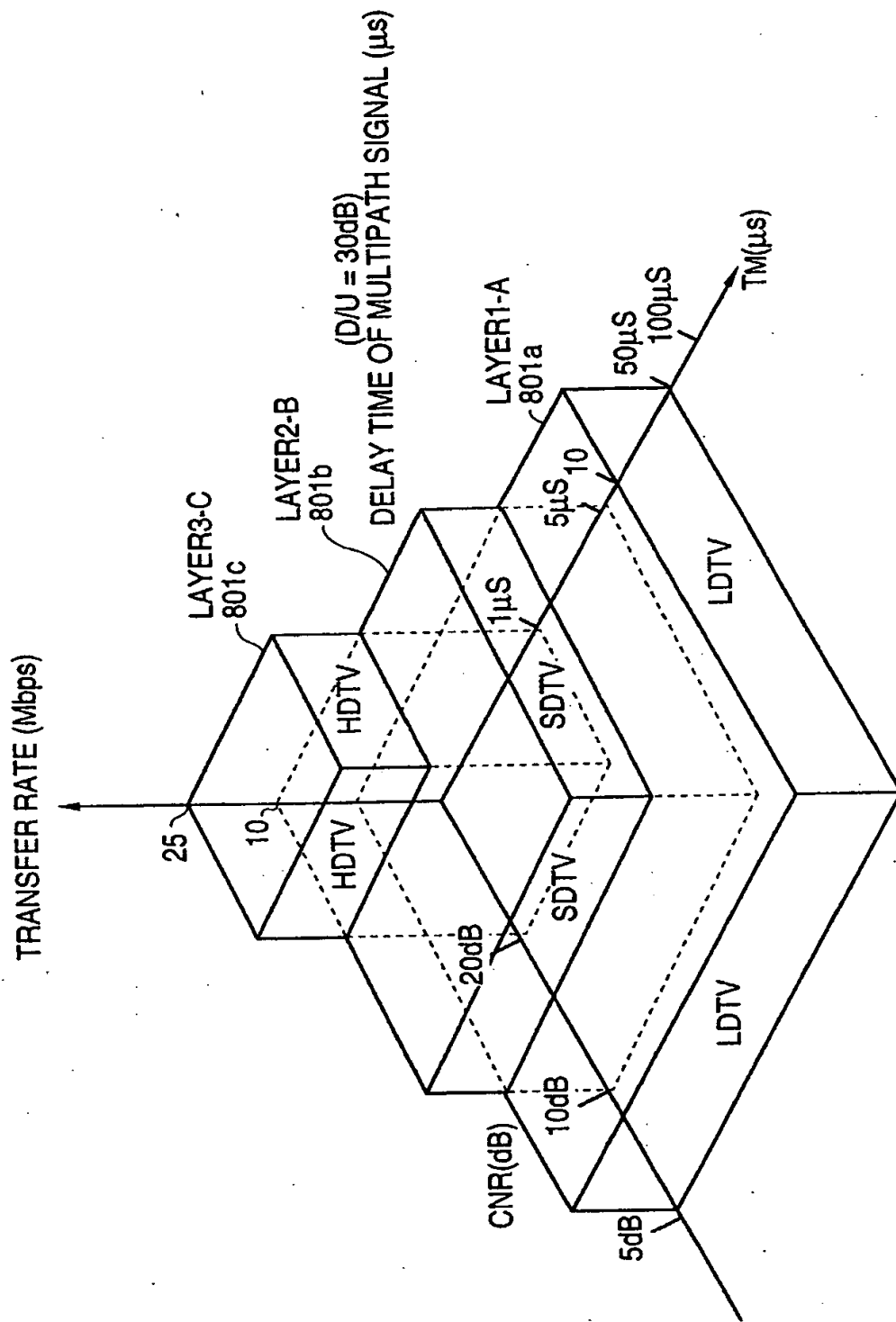


FIG. 153





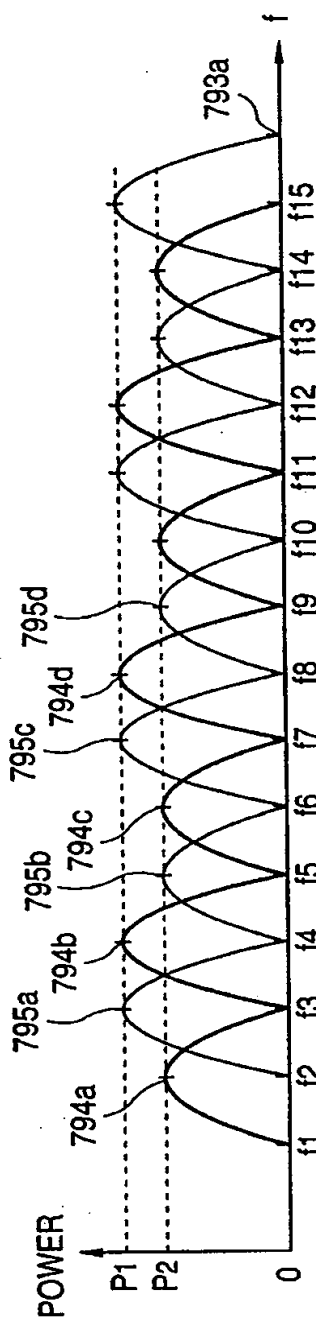


FIG. 154(a)

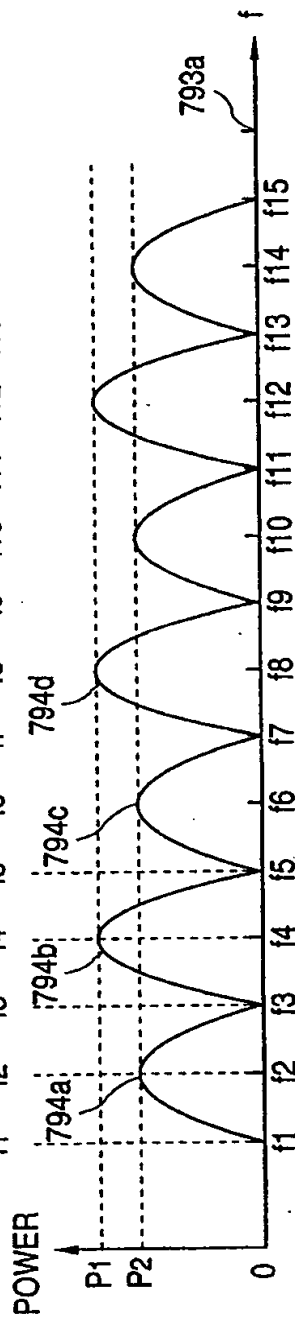


FIG. 154(b)

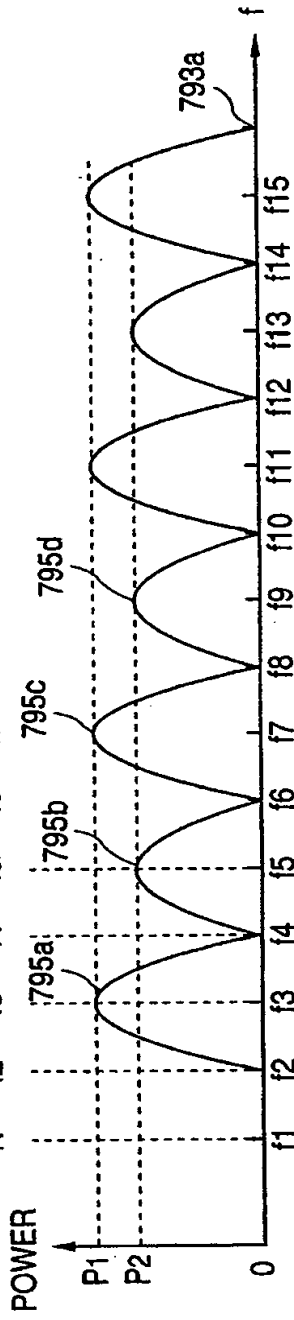


FIG. 154(c)

FIG. 155

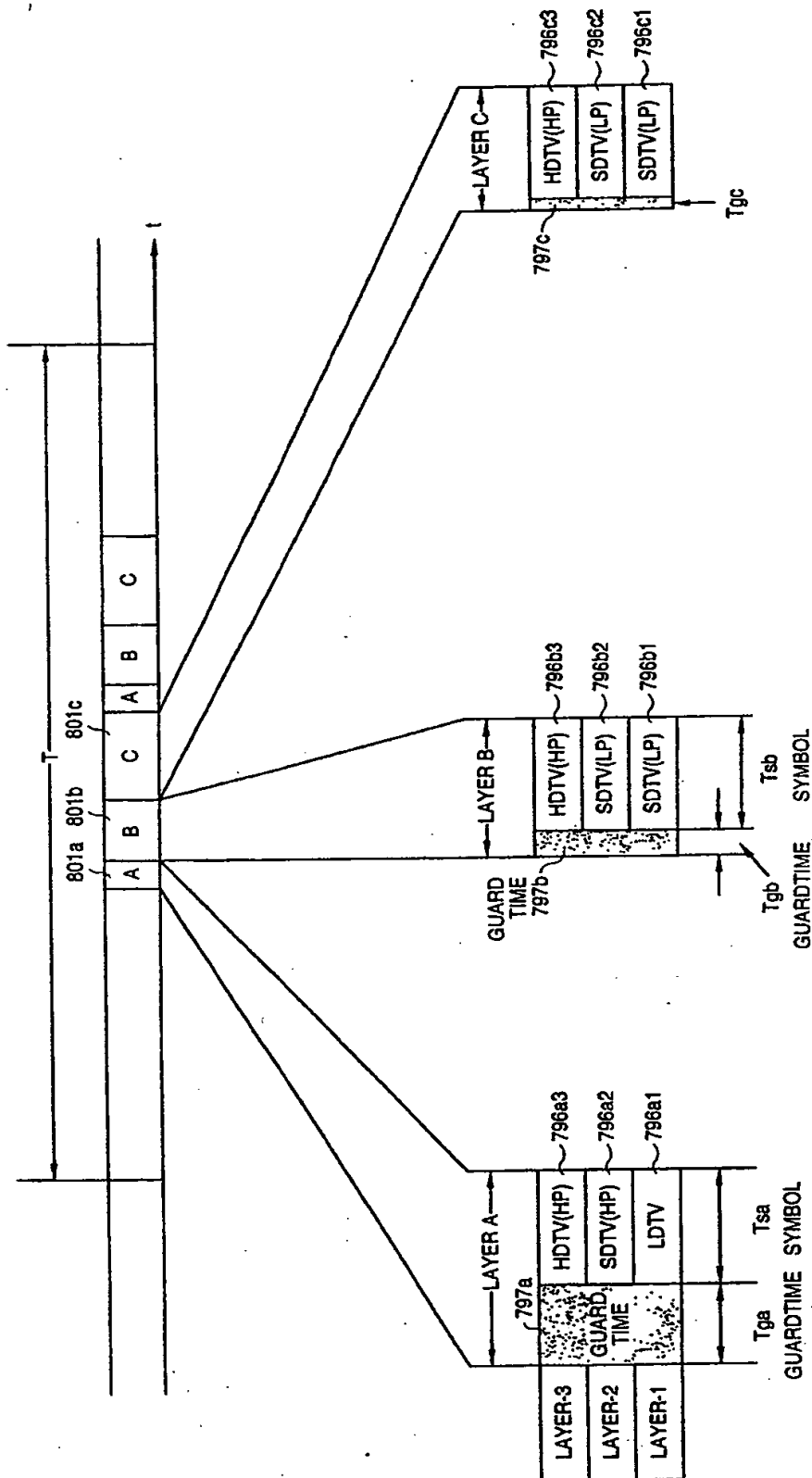


FIG. 156

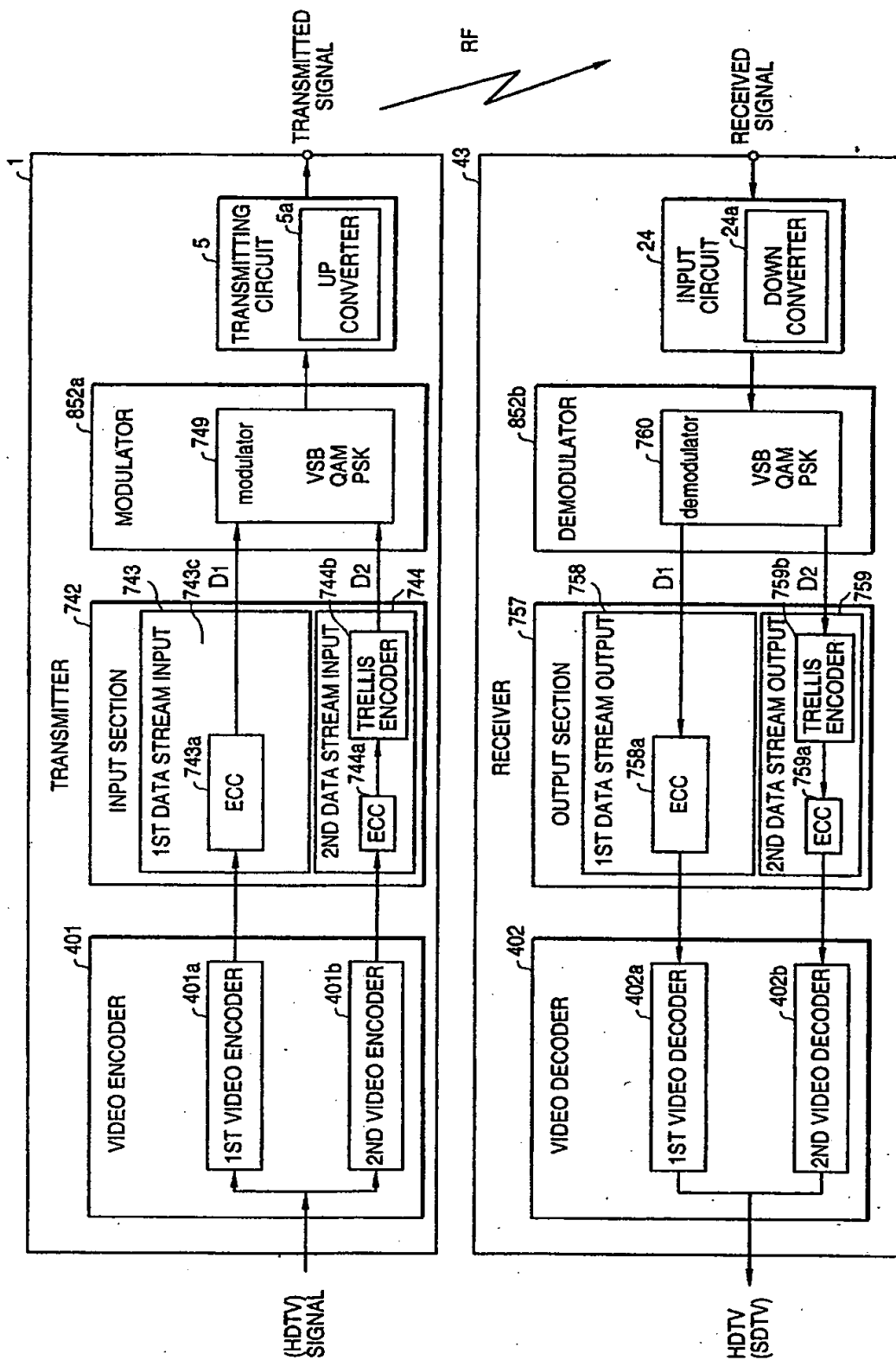


FIG. 157

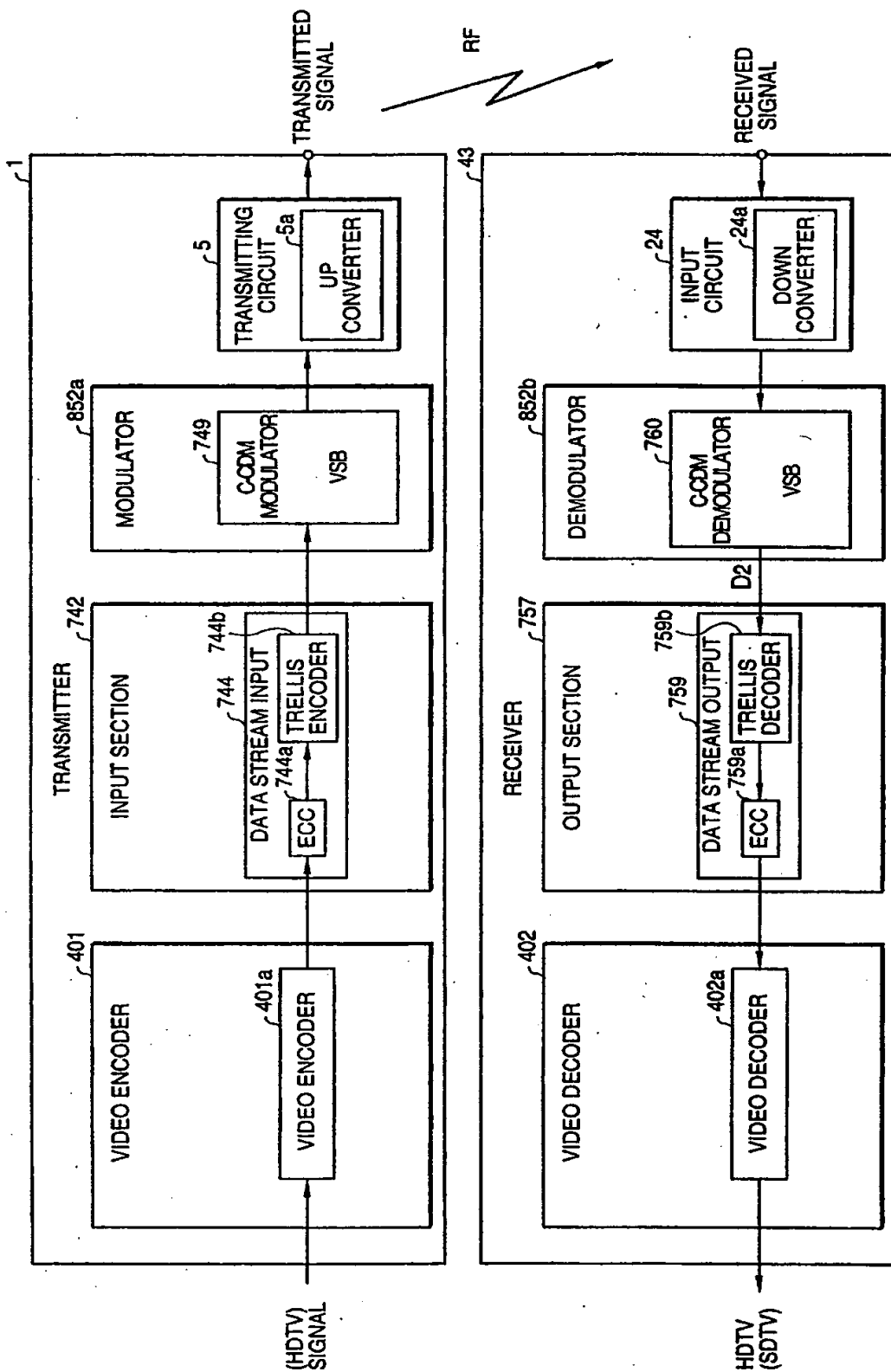


FIG. 158

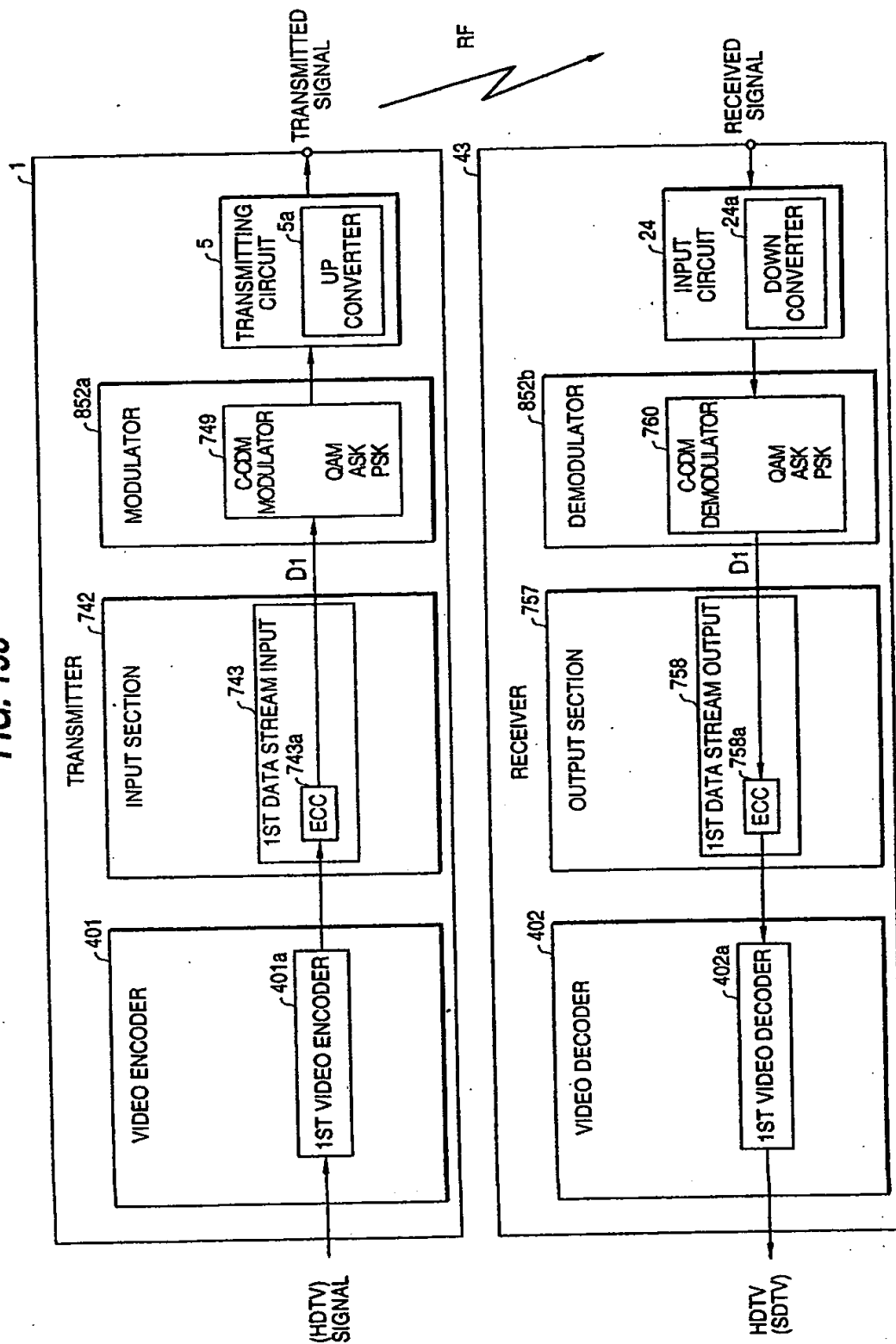




FIG. 159(a)

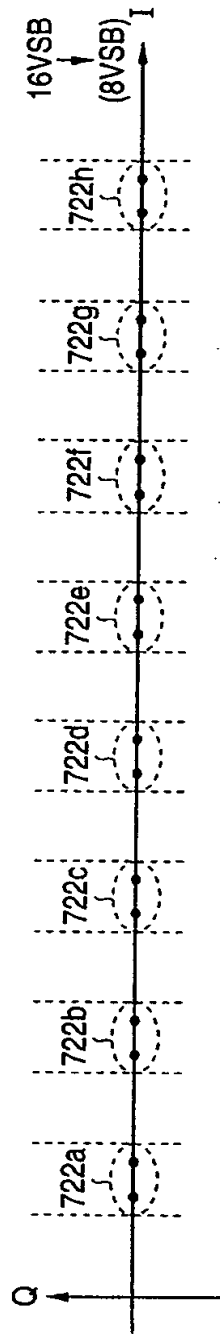


FIG. 159(b)

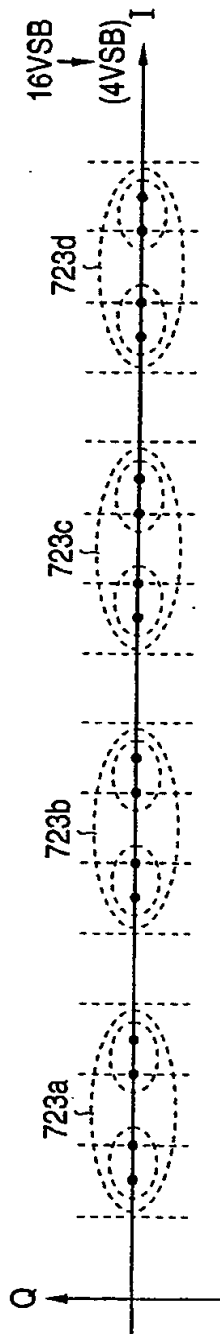


FIG. 159(c)

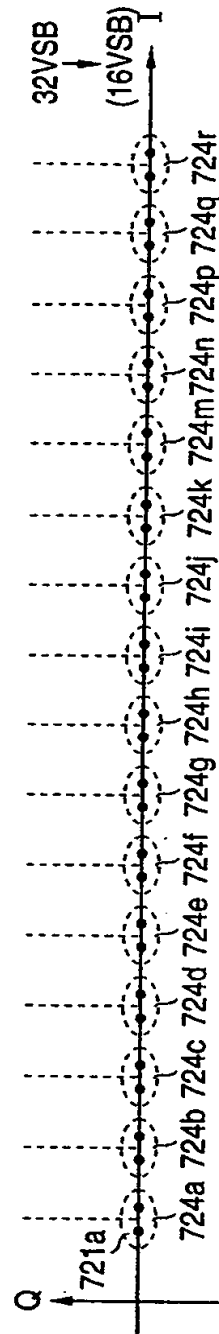


FIG. 159(d)

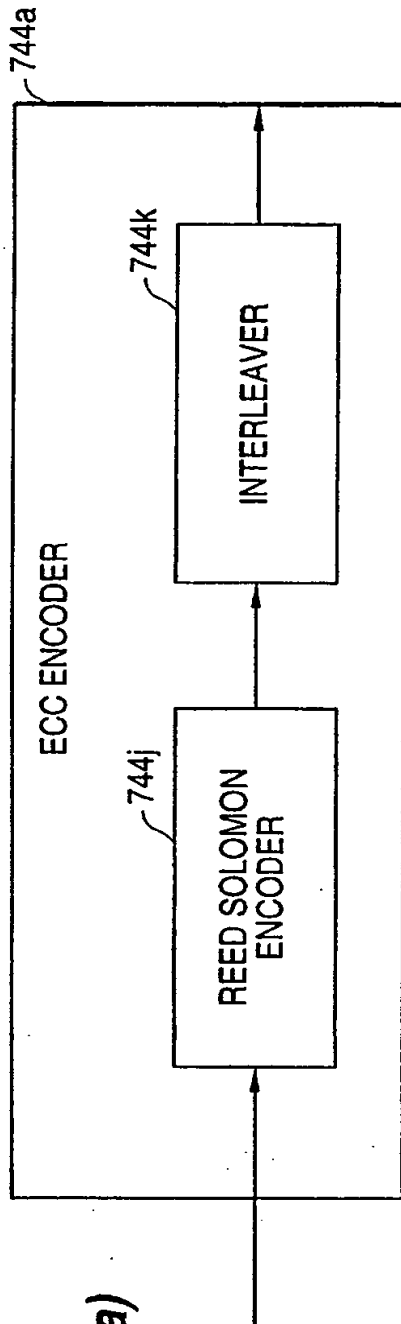


FIG. 160(a)

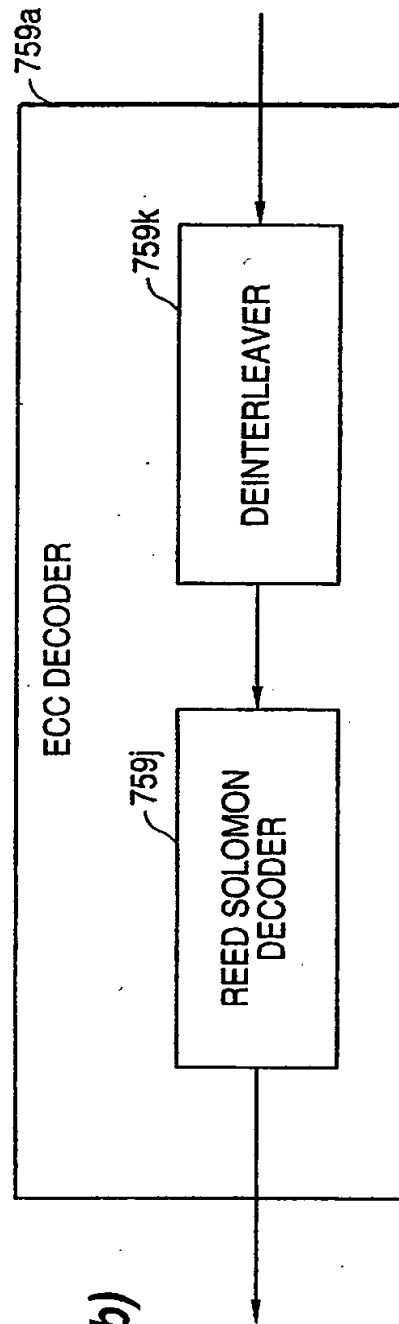


FIG. 160(b)

FIG. 161

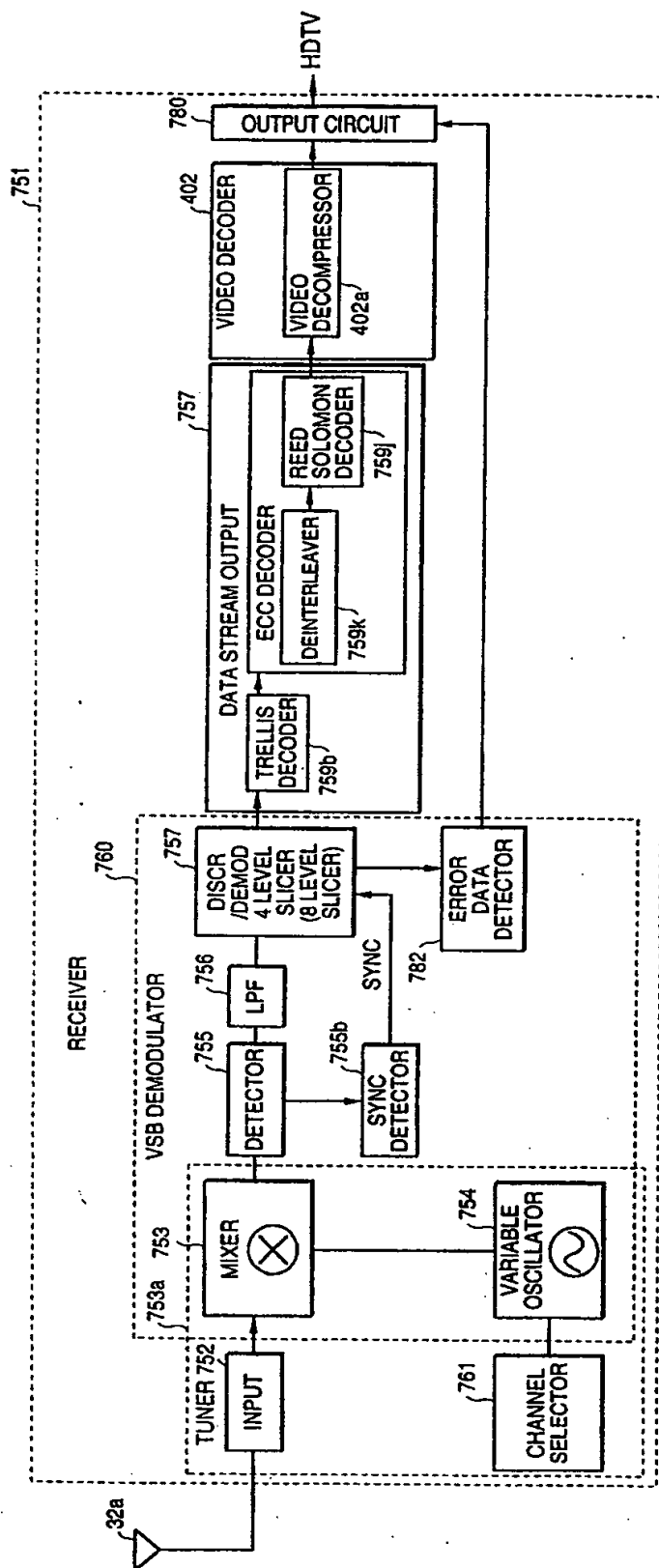




FIG. 162

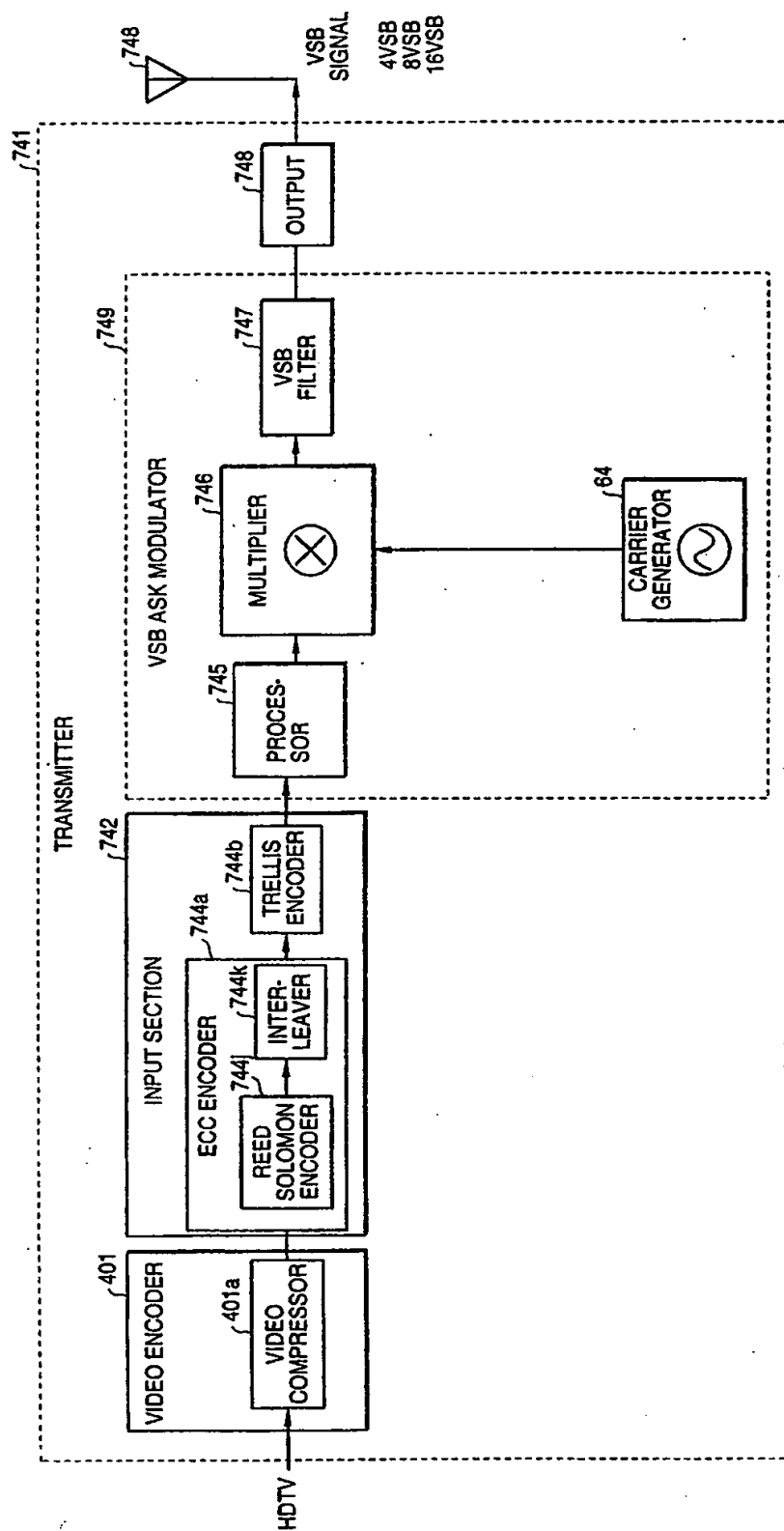


FIG. 163

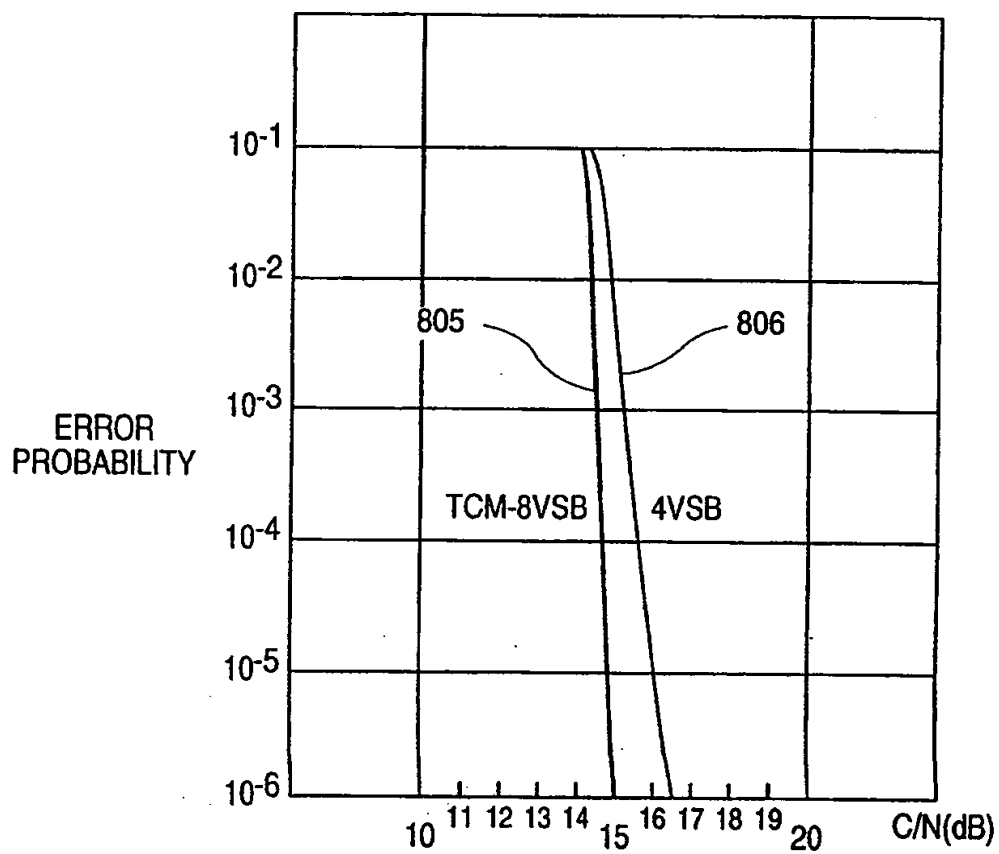
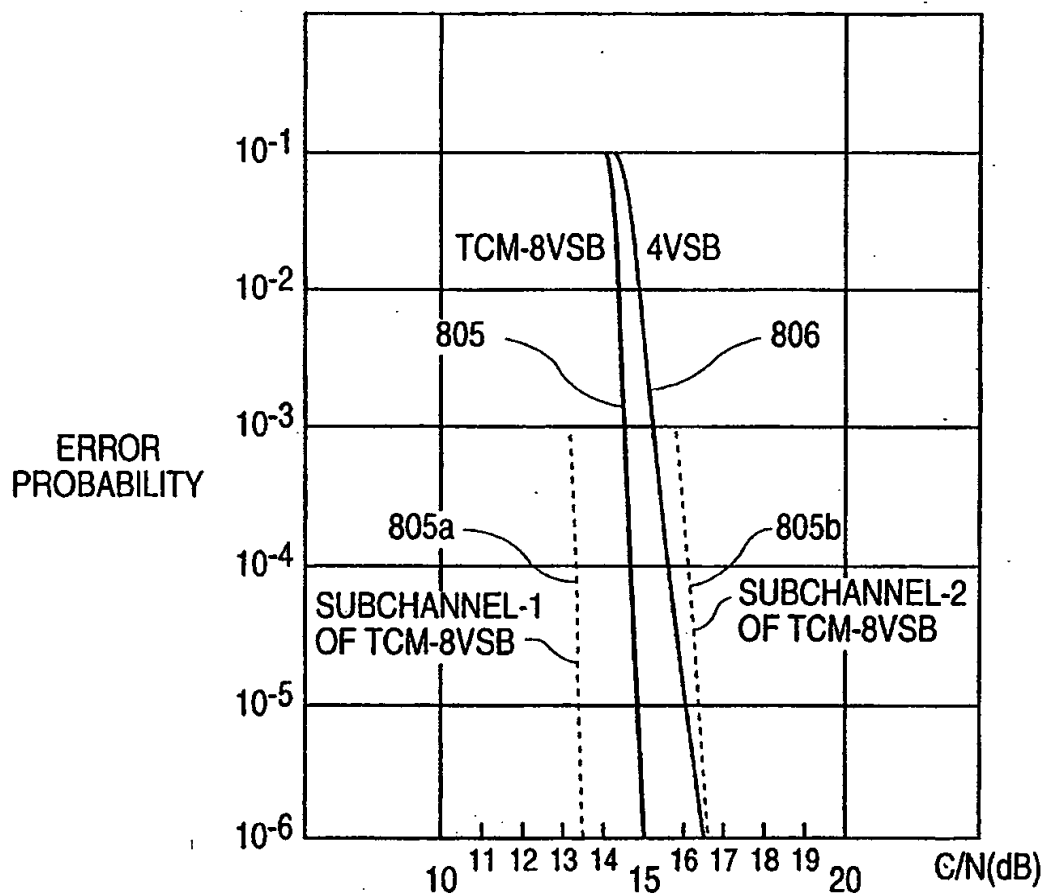
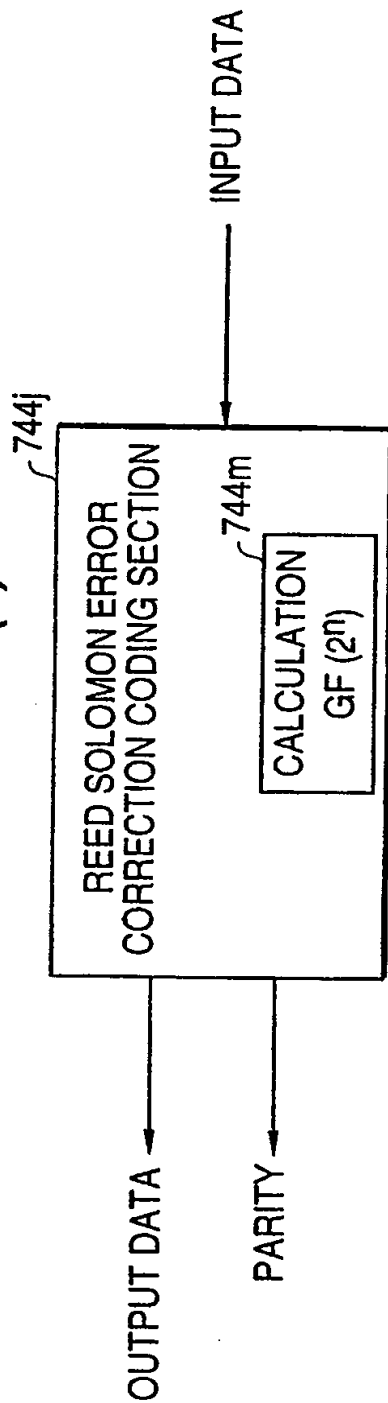


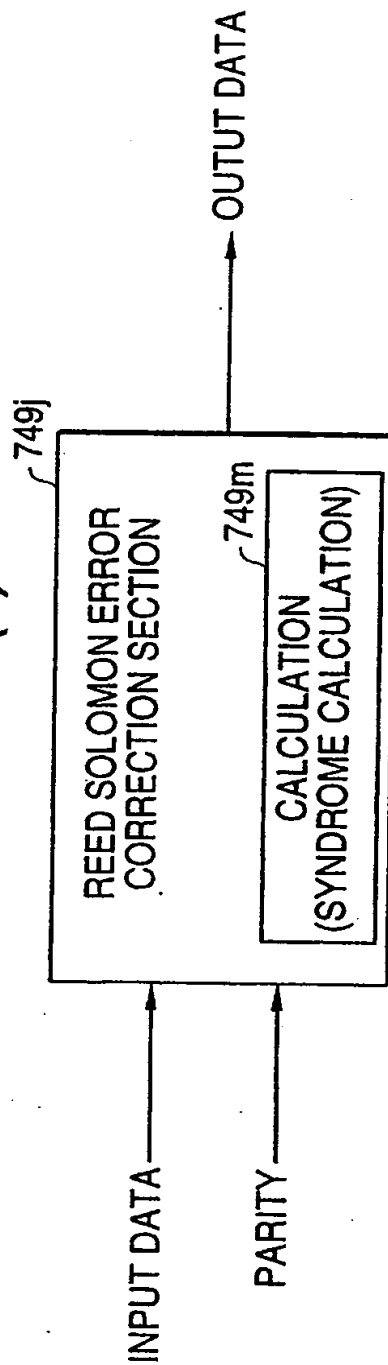
FIG. 164



**FIG. 165(a)**



**FIG. 165(b)**



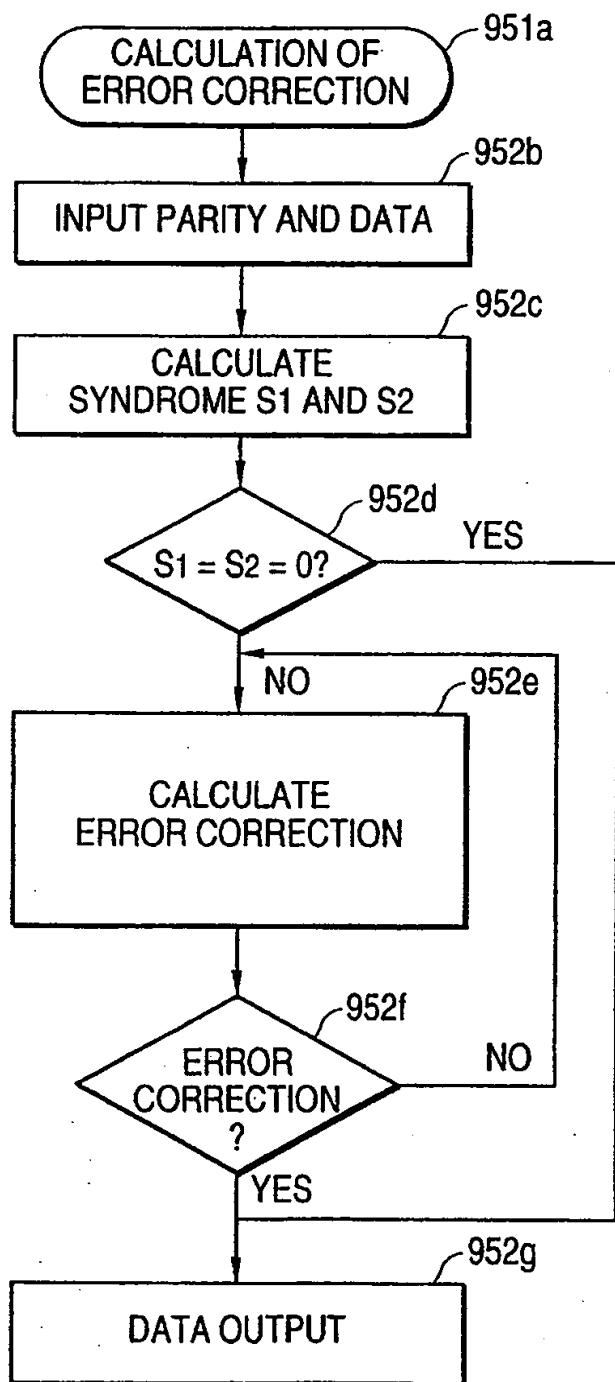
**FIG. 166**

FIG. 167

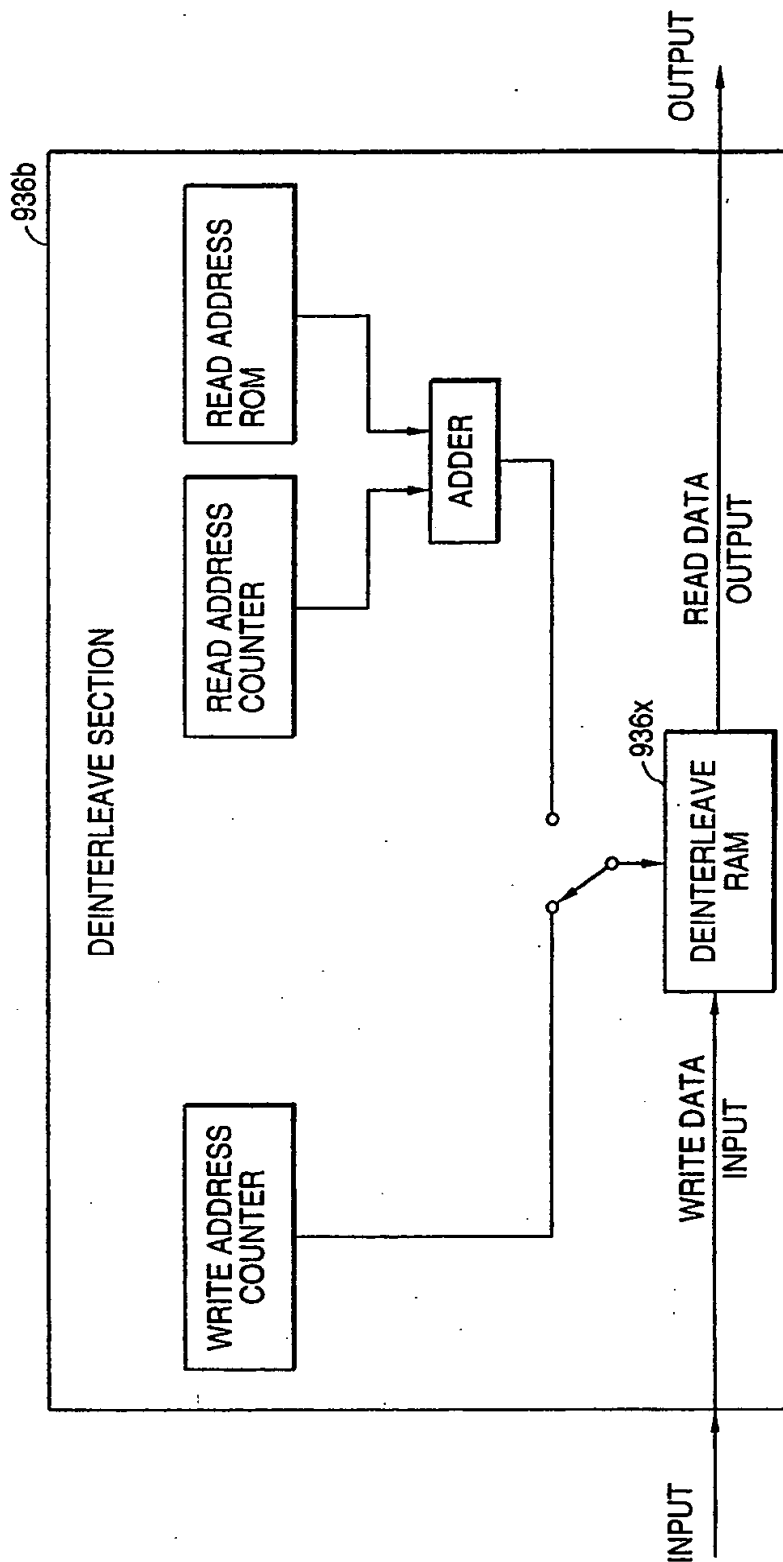
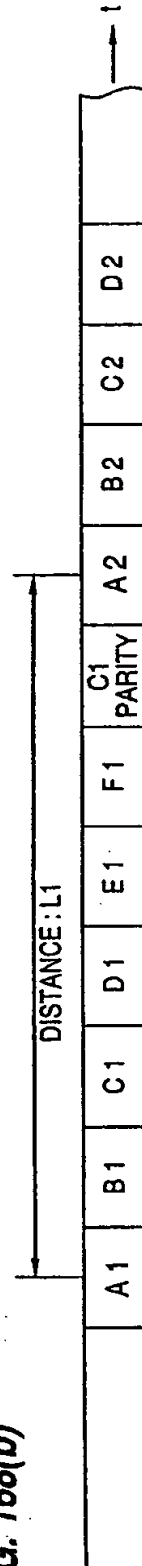


FIG. 168(a)

INTERLEAVE TABLE

1	2	3	4	5	6	7
DATA						C2 PARITY
1	A 1	A 2	A 3	A 4	A 5	A 6
2	B 1	B 2	B 3	B 4		
3	C 1					
4	D 1					
5	E 1					
6	F 1					
C1 PARITY	PARITY	PARITY	PARITY	PARITY	PARITY	PARITY

FIG. 168(b)



**FIG. 169** (Amended)

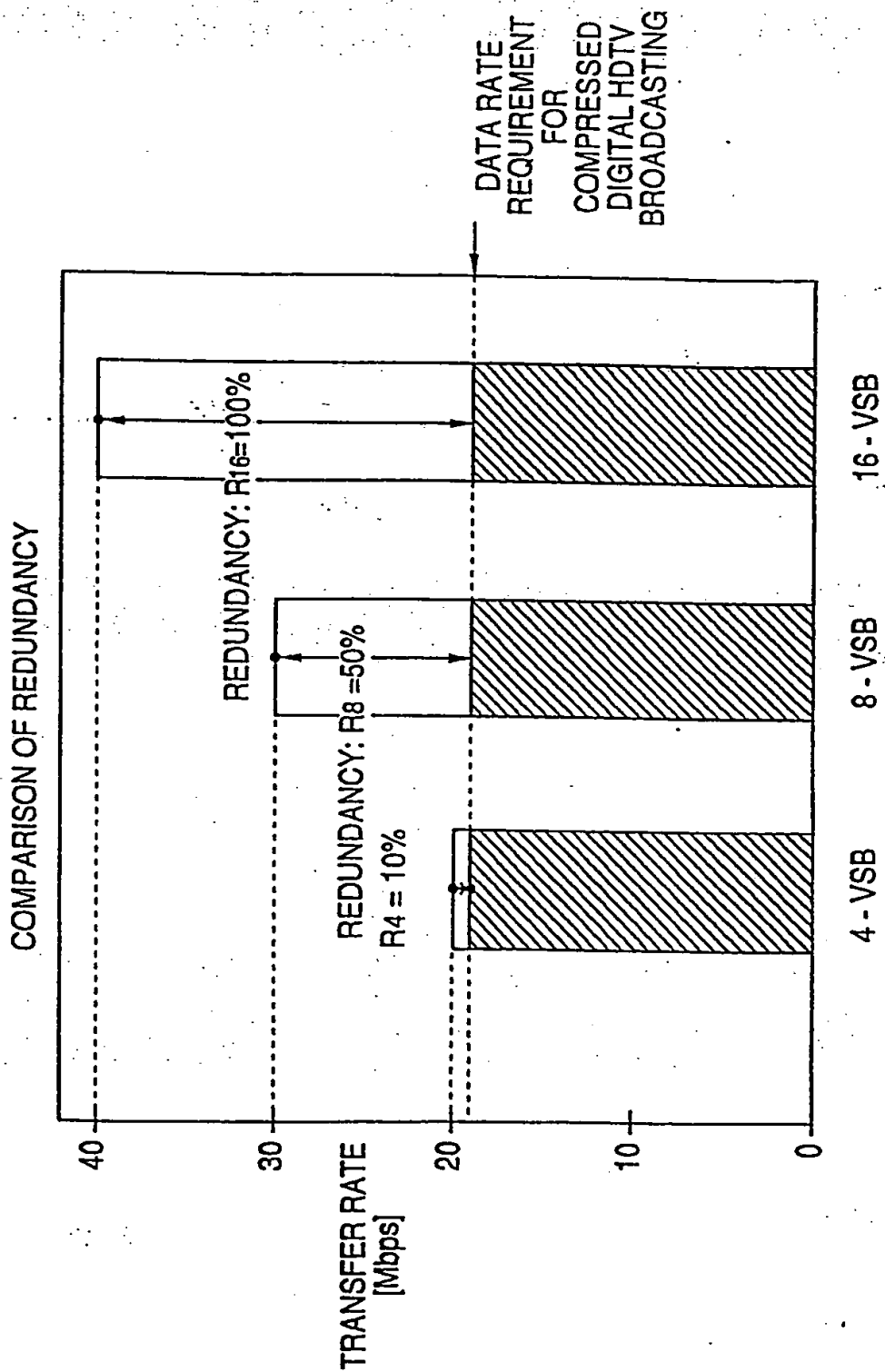




FIG. 170

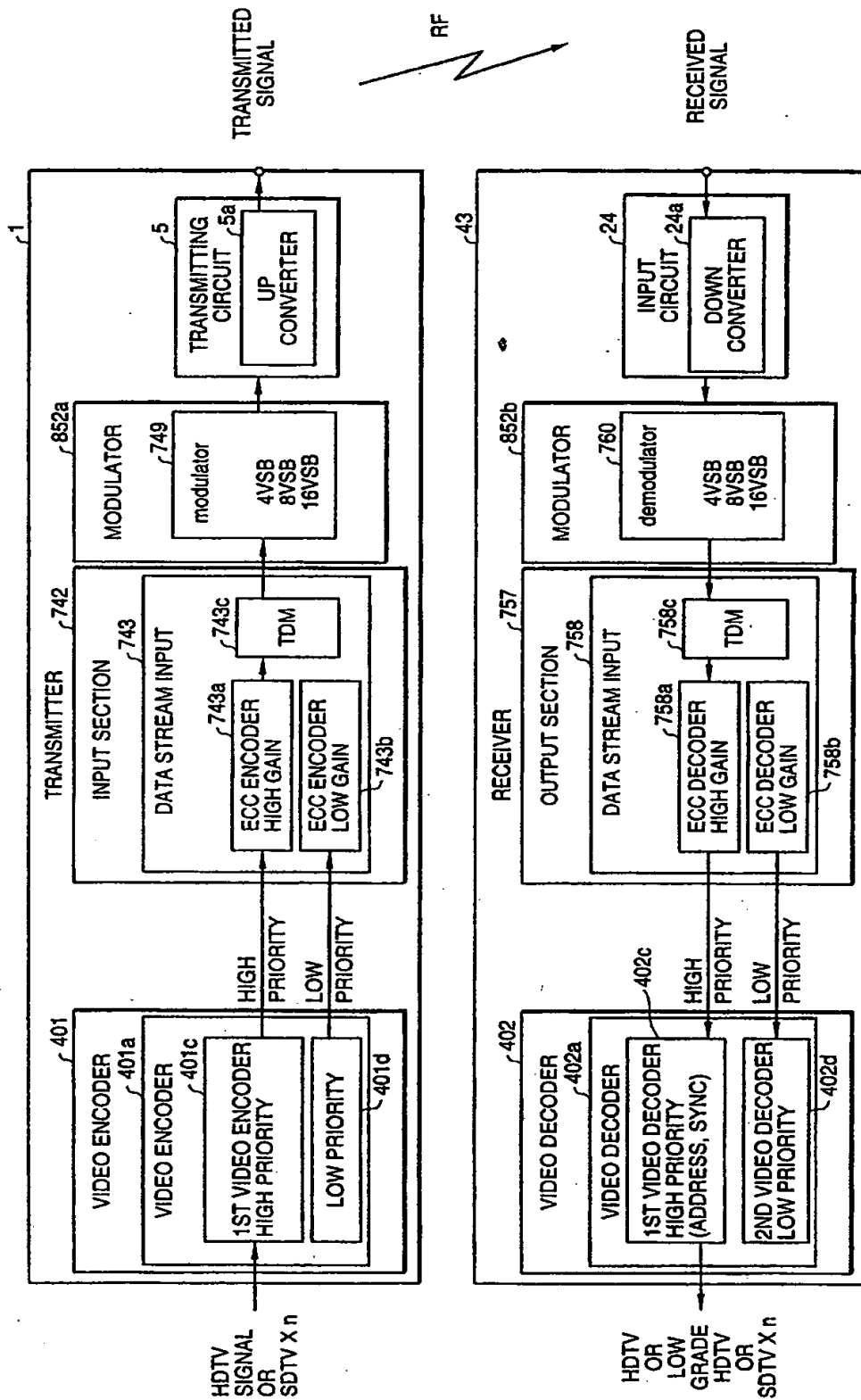


FIG. 171

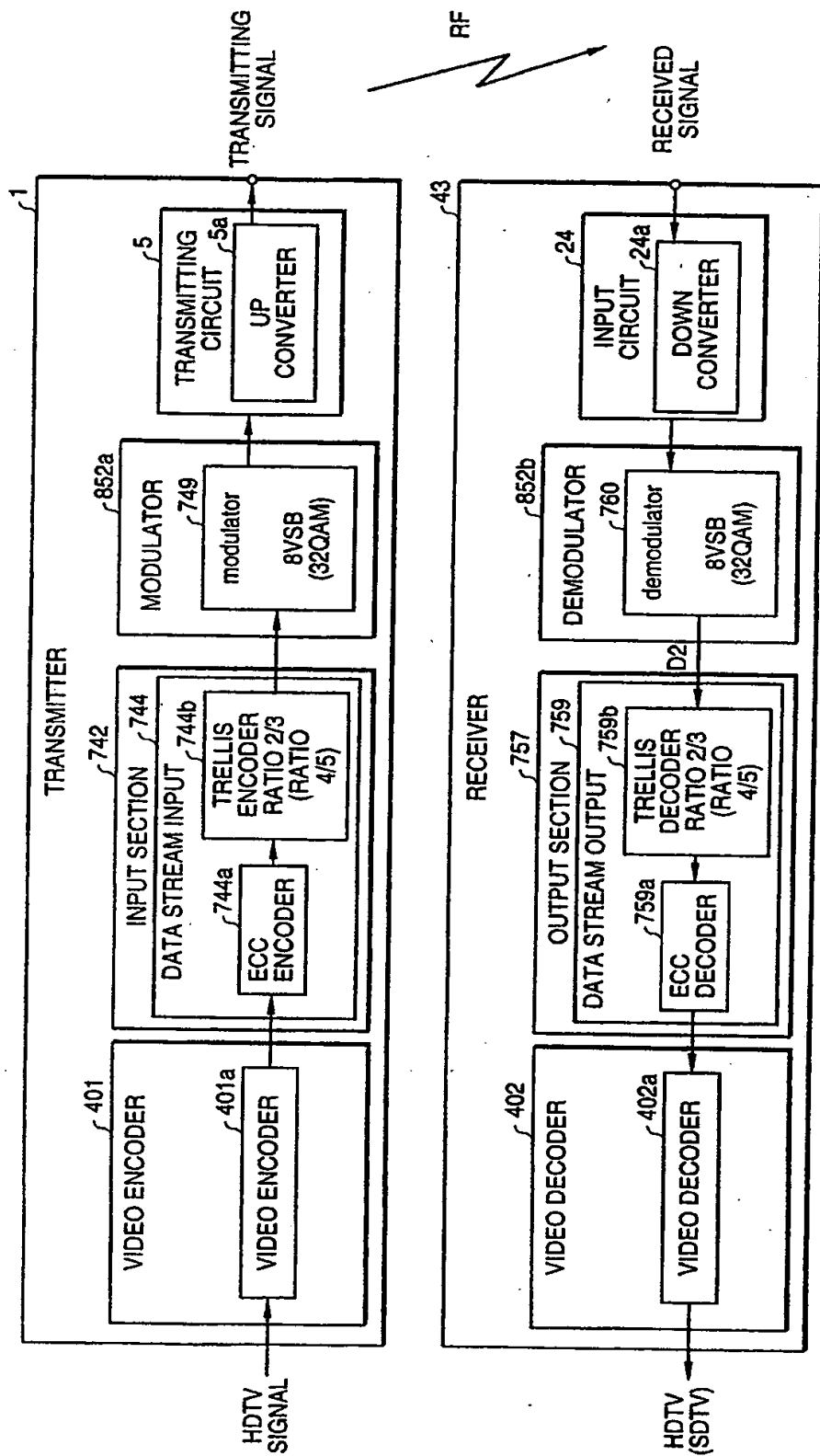


FIG. 172

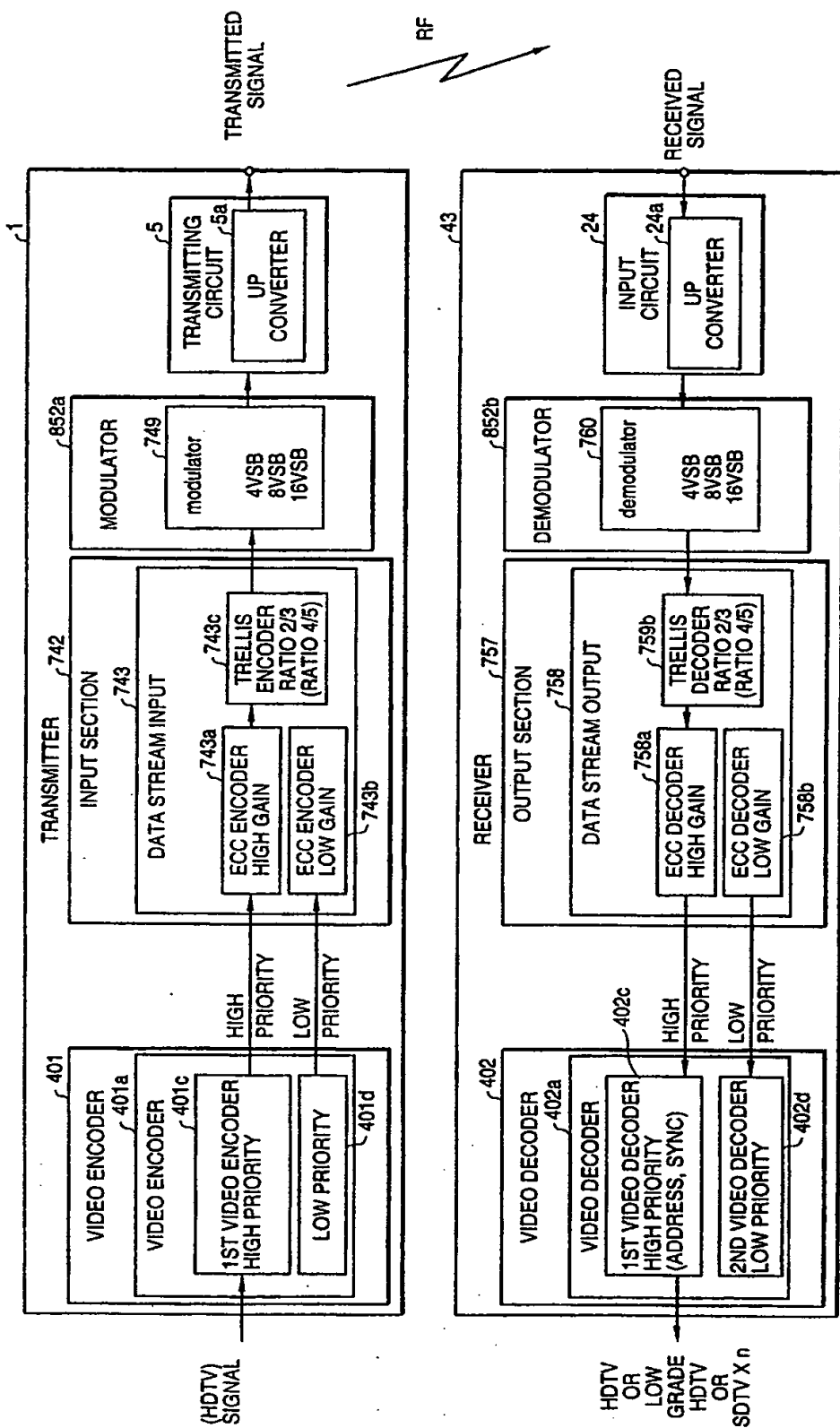


FIG. 173

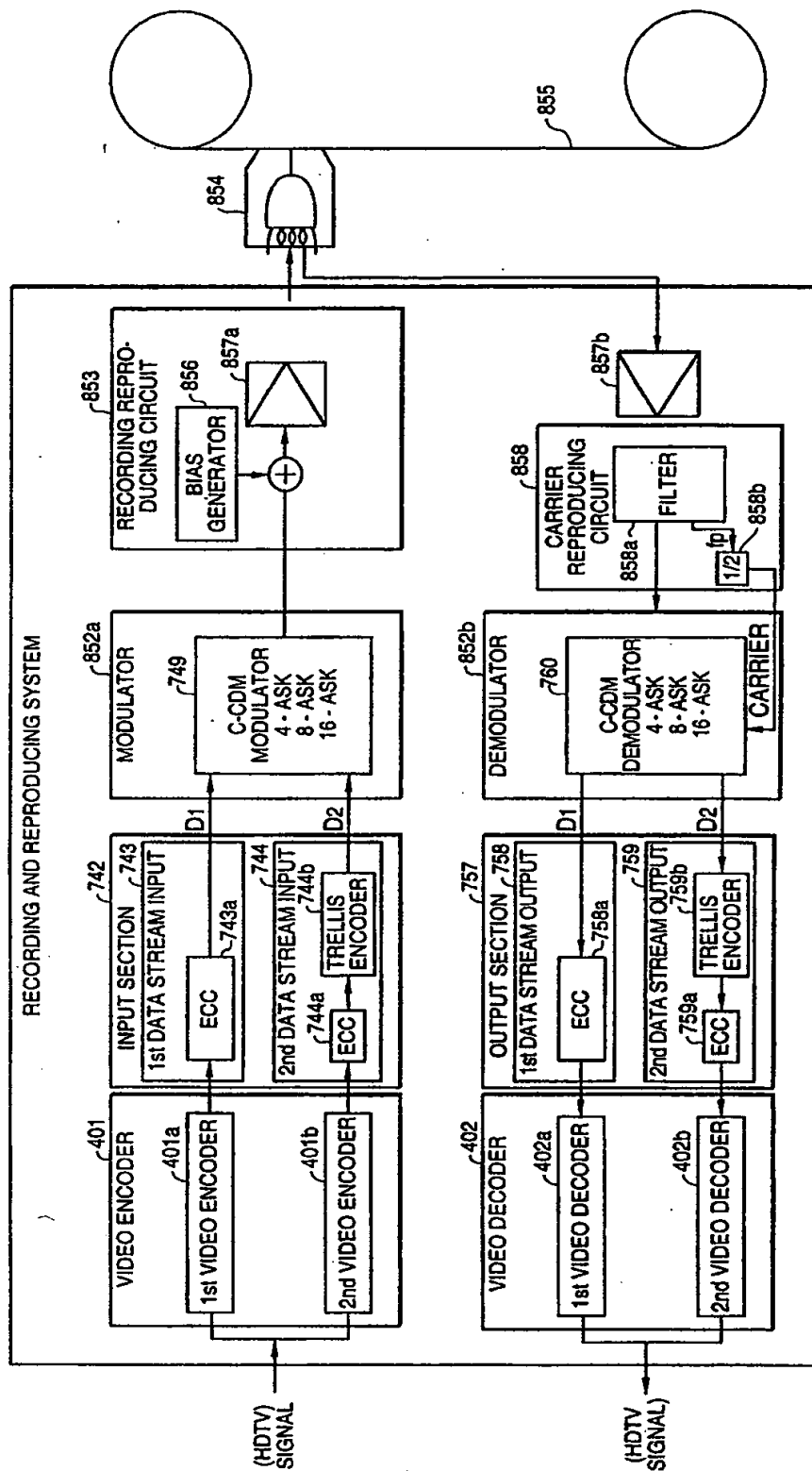


FIG. 174

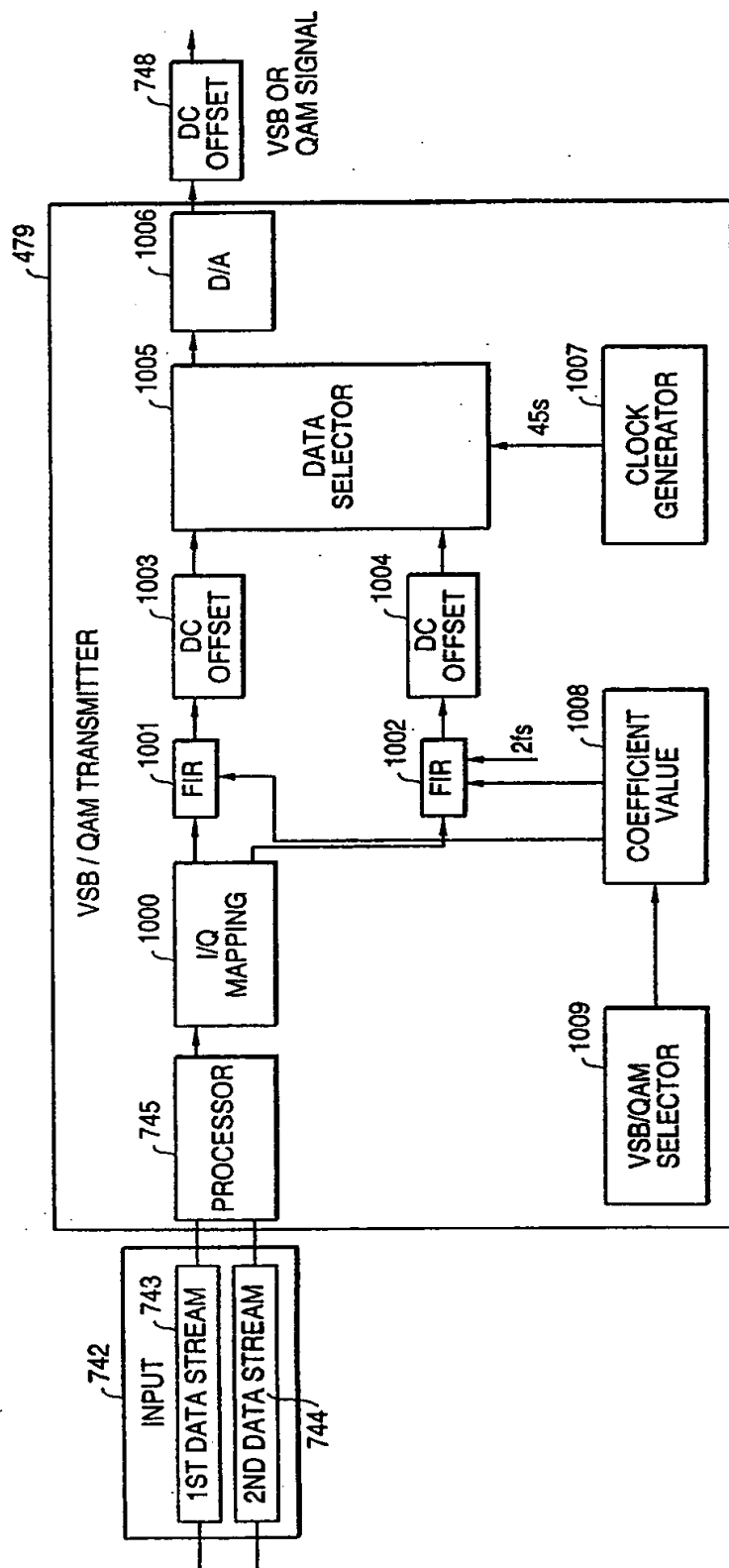


FIG. 175

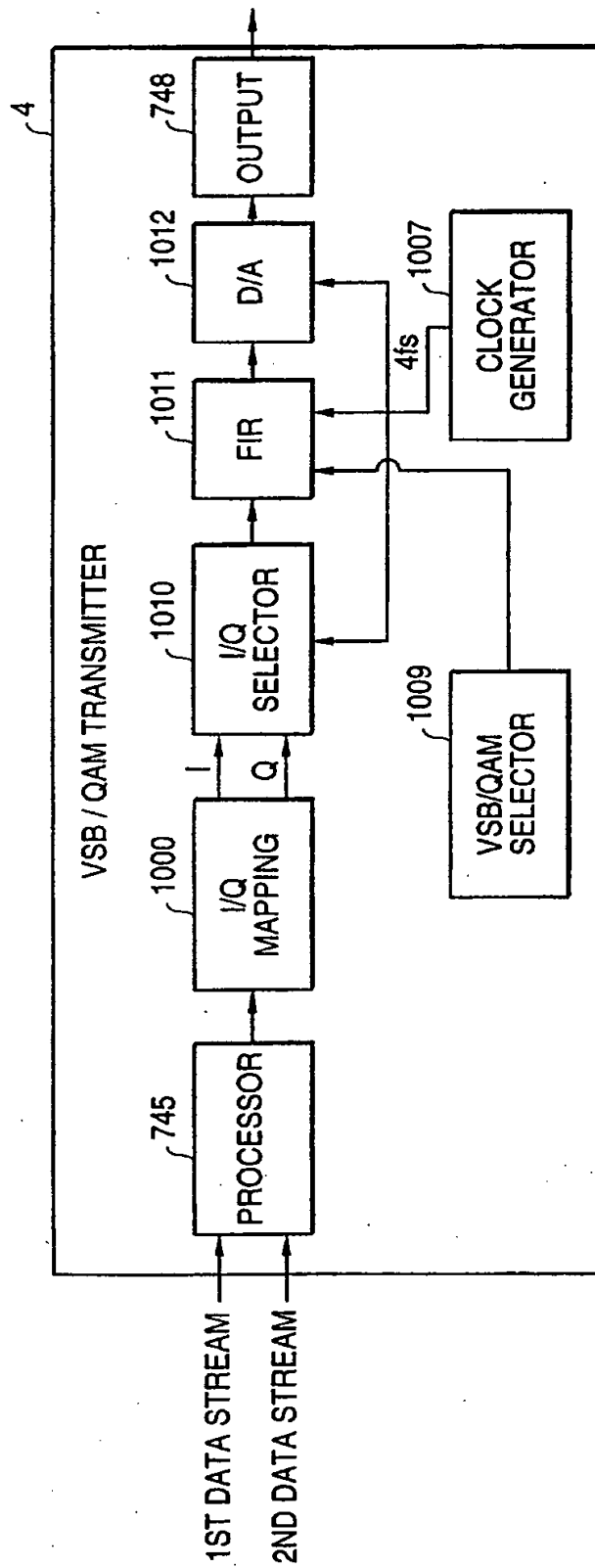


FIG. 176

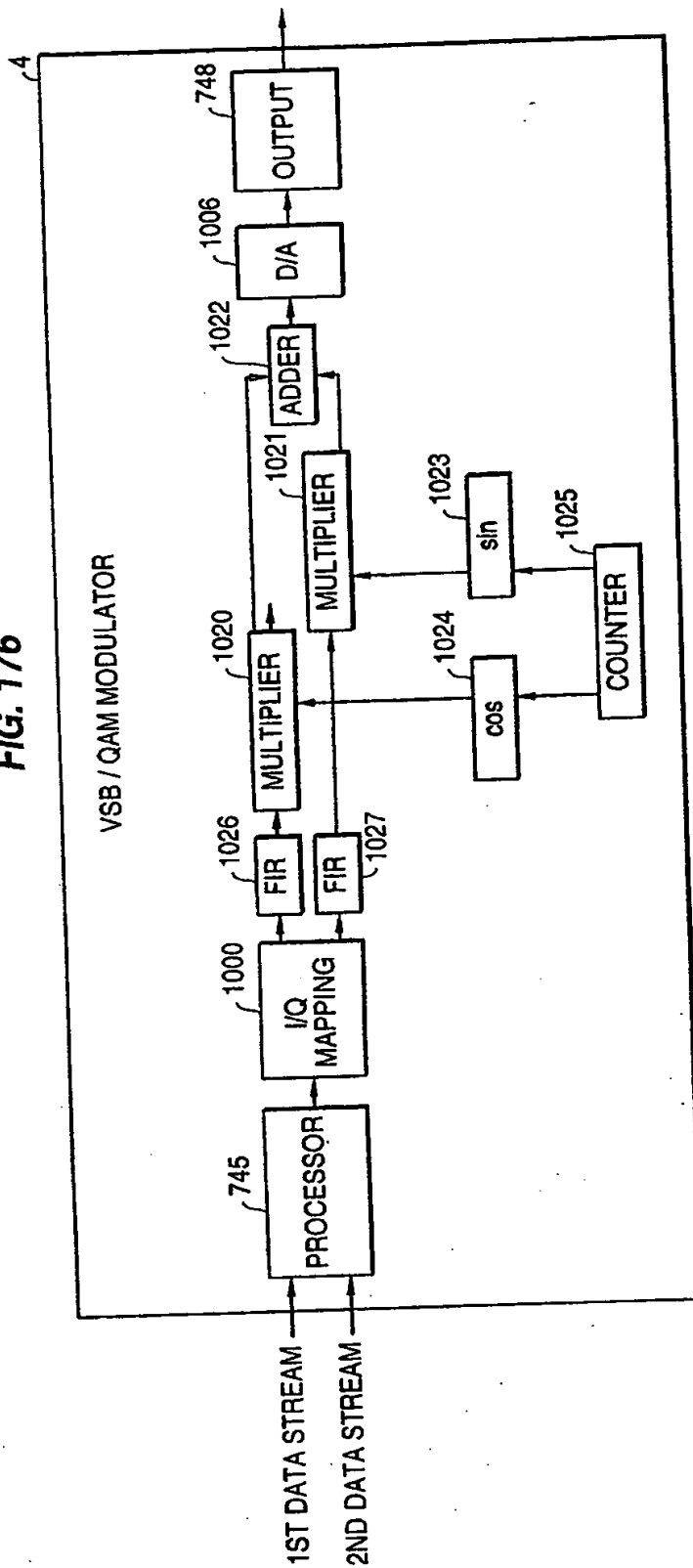


FIG. 177

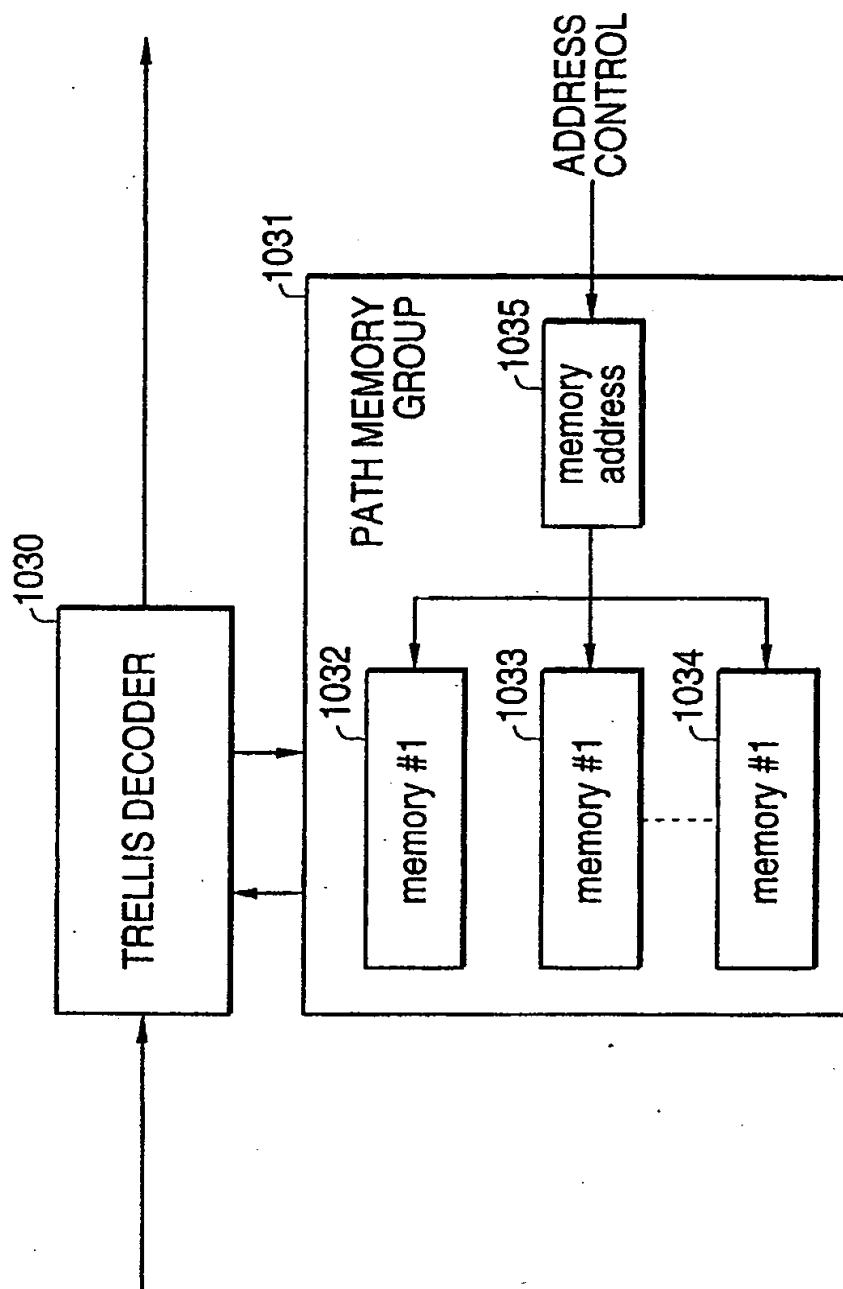




FIG. 178

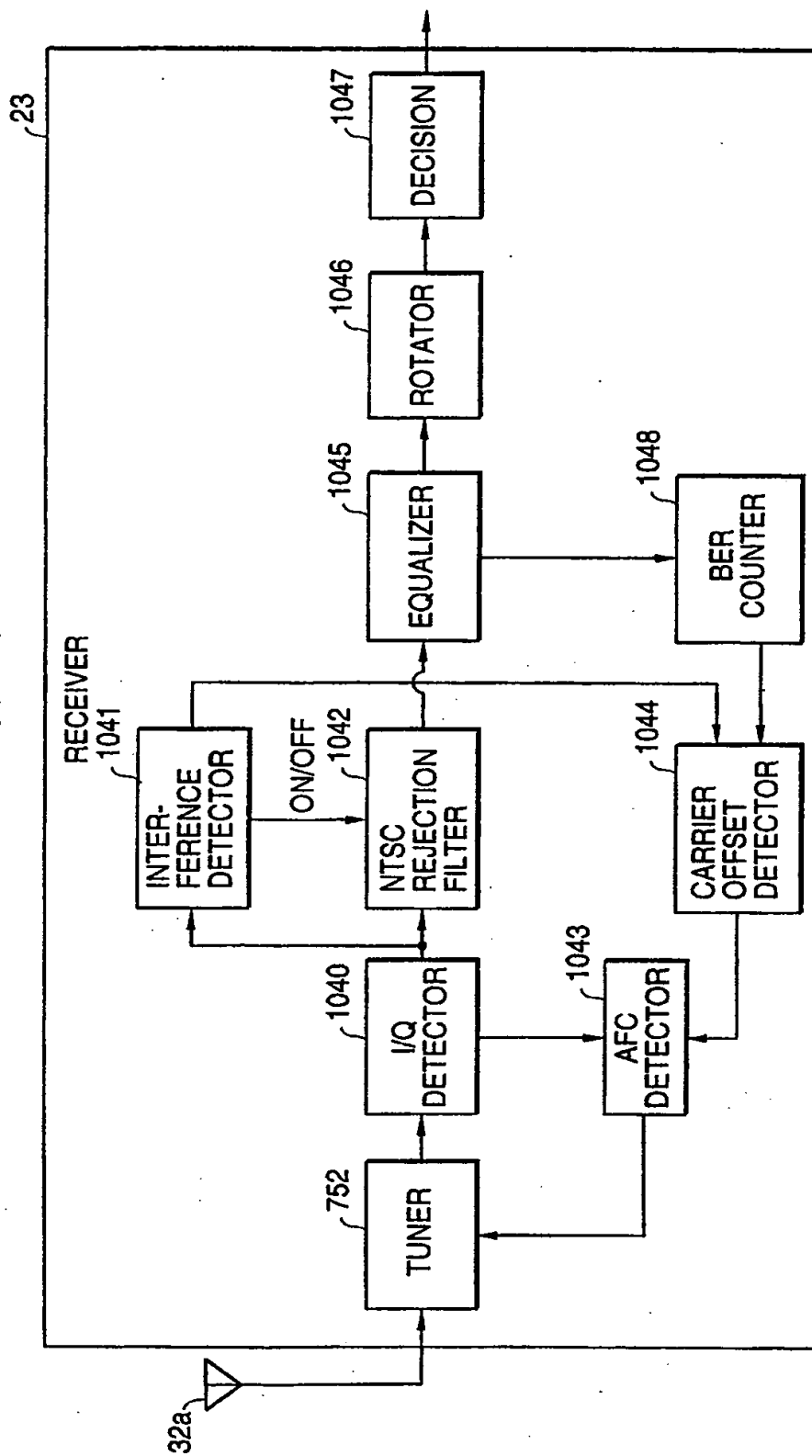


FIG. 179

